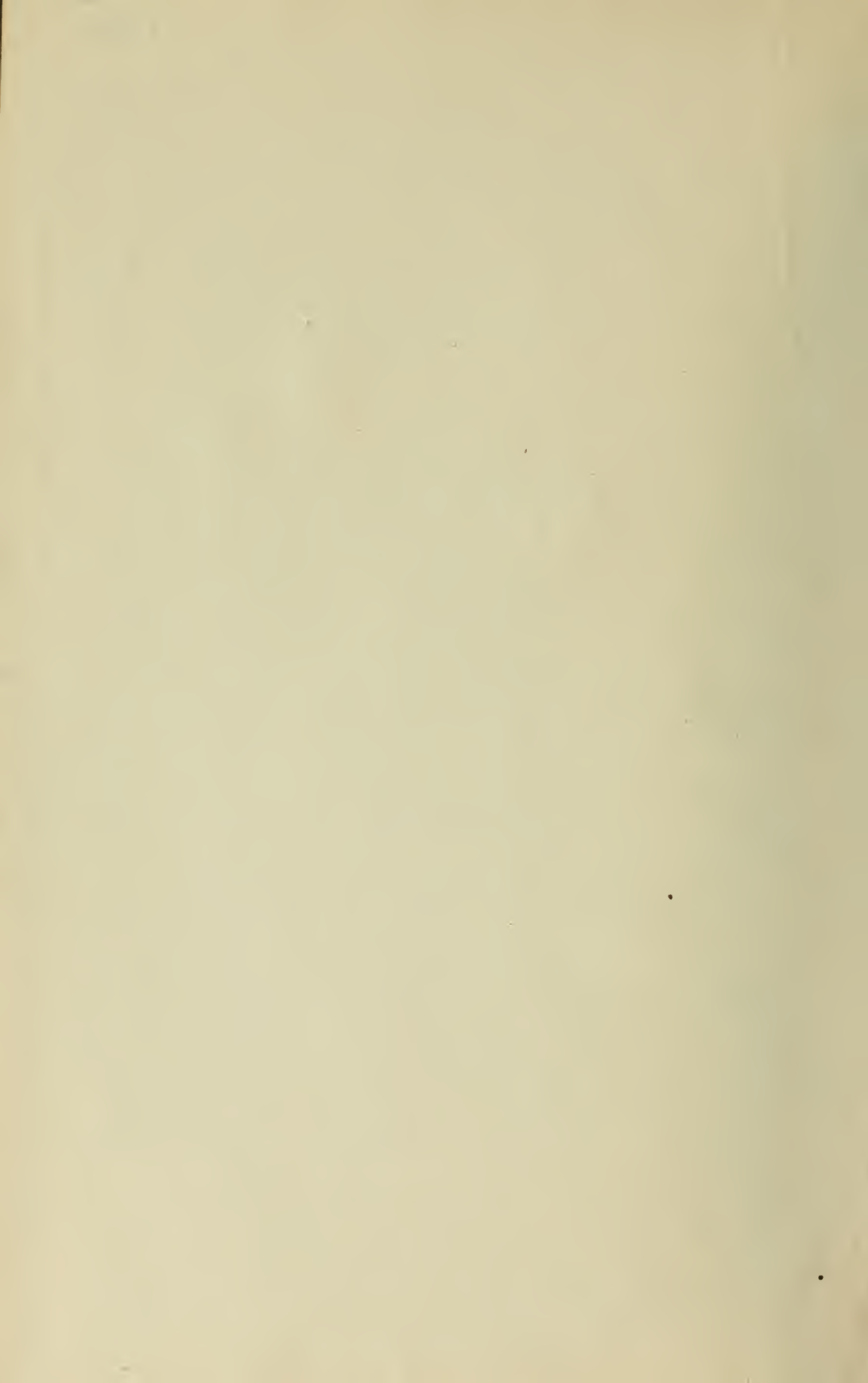


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REGISTRATION REPORT.
ONTARIO
1890.



REPORT

RELATING TO THE REGISTRATION OF

BIRTHS, MARRIAGES AND DEATHS

IN THE

PROVINCE OF ONTARIO,

FOR THE YEAR ENDING 31ST DECEMBER,

1890.

PRINTED BY ORDER OF THE LEGISLATIVE ASSEMBLY



TORONTO:

PRINTED BY WARWICK & SONS, 68 AND 70 FRONT STREET WEST.

1892.



REGISTRAR GENERAL'S OFFICE, ONTARIO,

TORONTO, January 15th, 1892.

To His Honour Sir Alexander Campbell, K.C., M.G.,

Lieutenant-Governor of the Province of Ontario.


MAY IT PLEASE YOUR HONOUR :

In compliance with the Statute in that behalf, the undersigned respectfully presents to Your Honour the Annual Report of Births, Marriages and Deaths for the year ending 31st December, 1890.

Respectfully submitted,

JOHN DRYDEN,

Registrar-General.



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REPORT
RELATING TO THE
REGISTRATION OF BIRTHS, MARRIAGES AND DEATHS
IN THE
PROVINCE OF ONTARIO,
FOR THE YEAR ENDING 31st DECEMBER, 1890.

TORONTO, Jan. 15th, 1891.

TO THE HONOURABLE JOHN DRYDEN,

Registrar-General, Province of Ontario.

SIR,—I have the honour in conformity with the “Act Respecting the Registration of Births, Marriages and Deaths,” to present the Annual Report for the year ending 31st December, 1890.

I. Uses of Registration.—While Reports of Births, Marriages and Deaths in Ontario have been published for twenty years, yet in view of the many valuable facts to be gleaned from them, it is of much importance that the principles underlying their preparation and the more important ends aimed at in their publication should once more be set forth. Primarily the Registrar-General's Department was established in Ontario for legal purposes, and is a legal department in which the registration of births, marriages and deaths is made and records carefully compiled are kept, in order that questions of inheritance arising in the matter of wills, estates, titles, etc., may be speedily and properly settled. To this end it becomes of paramount importance that the name, parent's name, where born and when born, married or died, of every person appearing in the register be correctly given and entered; while such other facts as the name of the physician in attendance at a birth or death, and the name of the clergyman and witnesses at a marriage, when given, lend additional aid to the identification of the person, upon whose birth, marriage or death some point of legal importance depends. Not infrequently fruitless searches are made in the records of the Department compiled for the past twenty-one years, and in not a few instances it may have happened that heirships have remained undecided or properties passed to wrong parties, owing to the omission of so simple a duty as the registering of a birth, marriage or death.

The registration of births, marriages and deaths has, however, subserved ends much more important, and produced results much more extended and far-reaching in their beneficent effects than those already stated. These results are due not alone to the registration enabling an estimate to be made of the growth of populations and the relation of births and deaths to some unit of population, but, further, to the enumeration of the various diseases causing fatal results, and the relative importance which diseases of a preventable character have to the mortality rates of every community. Says a recent English writer “The registration of causes of death has given an immense impetus to sanitary work, and it is scarcely too much to say that modern sanitary science owes its

existence to the registration of deaths and their causes, and the localisation of insanitary conditions thereby ensured. By its means we are able to submit to numerical analysis the facts relating to the laws of vitality, the influence of age and sex, of civilisation, occupation, locality, season, and many other agencies; and our knowledge of all the facts bearing on health and disease has attained a precision never before known."

That these views are generally adopted in European countries and the more progressive States of this continent is shewn by the very general establishment of Bureaus of Registration and the adoption of laws adequate to the securing of registrations, annually growing in completeness.

The following is a partially complete list of those States where registration of births, marriages and deaths exists on this continent.

Massachusetts,	Vermont,	Rhode Island,
Maine,	Missouri,	Connecticut,
Ohio,	New Jersey,	Indiana.
New York,	Michigan,	California,
Illinois,	Minnesota.	New Hampshire.

It is now fifty-five years since the law establishing a registration of births, marriages and deaths went into force in England and Wales and thirty-six since a similar law was passed for Scotland. In addition to these reports published annually there are the annual reports of the British army and the British navy, while Ireland has for twenty-seven years had its Registration department.

As early as 1836, the late Sir Edwin Chadwick had from the study of life insurance and the value of life "Projected the idea of a complete registration of the deaths and causes of deaths of the United Kingdom." His views with regard to the registration of the causes of deaths gathered strength from his experience as Secretary to the Poor Law Board, and though failing at the time to impress Lord John Russell to "take hold of the idea," he had the pleasure of seeing in 1838, the late Dr. William Farr appointed Registrar-General. Though the early returns were by no means perfect, yet, in a short time says Dr. B. Wm. Richardson "the tables built up by Dr. Farr were used for estimating the prevalence of epidemics, the values of lives, the relationships of diseases to seasons, the geographical distribution of disease." . . . "So completely applicable to sanitary and economic purposes have these mortality tables become, that, now, towns are calculated up as salubrious or insalubrious by the death-rate returns which they present."

As a simple illustration of the value of vital statistics for practical purposes, the following is given to show how vaccination saves life—a question which occasionally yet is controverted.

"In 1880, out of 648 fatal cases of smallpox (in England and Wales) in 245 no information was furnished as to vaccination or non-vaccination of the deceased. Of the remaining 403, 282 were certified to have been unvaccinated, and 121 vaccinated. Thus, of every hundred fatal cases, concerning which information was available, 70 were unvaccinated, and only 30 vaccinated. Assuming what is probable, that vaccinated persons in this country are as numerous as unvaccinated, it follows that the same number of persons who, among the vaccinated, furnished one death from smallpox, among the unvaccinated furnished 44 deaths."

If, then, it is now conceded that for economic, sanitary, and legal purposes, vital statistics are of inestimable value, it must be granted that necessity demands that they shall be as perfect as circumstances make possible.

That they should, at the initiation of any system be imperfect is to be expected; that they never can be absolutely correct is in the nature of things inevitable. It may fairly be said, however, that continued as they have been in England, they have become so perfect that in that large population the errors in returns under most headings are so slight as not to affect the correctness of conclusions based upon them.

The following Tables indicate the birth-rates per 1,000 in different countries :—

All Europe (less Russia).....	1865 to 1883.....	35·4
England and Wales	1871 to 1880.....	35·5
do do	1881 to 1887.....	32·9
Connecticut	1883	25·4
Massachusetts	1881 to 1885.....	25·08
do	1886 to 1889.....	28·84
Ontario	1890	22·0

By comparison of the Tables for the different Ontario counties, and especially by a comparison of these with those of other countries as above given some most important inferences may be drawn as regards the completeness of registrations in Ontario. From the comparison we gather that rural registration is either very defective in the older counties in Ontario, or that a birth-rate exists notably lower than that in rural districts, either of the north of Scotland, or of Massachusetts.

An English statistician, Dr. Newsholme, states the following as accounting, to some extent, for the higher birth-rates in urban and mining districts.

(a) To the higher marriage-rate; (b) To the earlier marriage of women; (c) To the greater mortality of infants, which, by shortening the period of suckling, diminishes the intervals of child-bearing; (d) But the chief reason is that there is a greater proportion of females at child-bearing ages; (e) Social position and national prosperity have been found to cause variations of at least 10 per cent. in the birth-rate in cities under certain special conditions. Of course, for the total population of a populous country like England, the variation in a few places would not notably affect calculations for the country as a whole. An even greater variation would be seen to occur if the birth rate in Toronto were compared with the average for the whole province.

As the census and assessment returns show, the application of any common basis of comparison to every municipality would be fallacious as regards some townships, smaller towns and villages in Ontario where the population has, not only, not shown a natural increment, but is actually less in 1891 than in 1881.

The movement city-ward of rural populations or the influence of migrations has not only made calculations based on this natural increase fallacious but, owing to the migration of especially the young adult population, the birth-rate, proportionate to the population remaining, is sensibly affected. Assuming the registration to be approximately correct, a reference to the diagrams inserted on a later page in this Report, will show that the birth-rate in certain older settled counties not only falls greatly below the average for the whole Province, but is notably less than the average of England and Wales or even of Massachusetts. This lessening of the birth-rate by a lessening through emigration of a rural population is further seen in the vital statistics for Scotland for 1888. Thus:

Birth Statistics of Scotland, 1888.

<i>In Counties it varies</i>	Principal Towns	31.8	(Mean for 10 years.....)	35.8)
	Large Towns	32.2	(do do	35.0)
	Small Towns	30.9	(do do	32.2)
	Mainland Rural	28.0	(do do	29.6)
	Insular Rural	23.7	(do do	24.7)
Orkney	21.1			
Perth	22.6			
Sutherland	22.8			

With all the imperfections incident to the assessment returns made by the constantly changing and therefore inexperienced assessors in Ontario municipalities, their yearly returns, if based upon the number of occupied houses, multiplied by the average number of persons to each house, according to the last census, would probably be found the most nearly correct method for obtaining the correct estimate of population for the period between 1891 and 1901.

A quinquennial census as exists in Germany, (triennial in some states) France, Queensland, and as has been found necessary in Manitoba and the Northwest Territories, would lessen the error.

II. Value of Complete Registrations. Assuming that the greatest accuracy possible has been exercised in tabulating the population of a country and its municipal sub-divisions, it is imperative to next obtain complete registrations. This primarily requires the return of all births, marriages and deaths which have occurred during the year. But in order that these may be utilized to the fullest extent possible several points of importance must be attended to. For legal purposes, most that is required is that every birth, marriage and death be registered, along with such details as shall make the identification possible in after years of the individual—evidence of whose birth, marriage or death is sought.

(a) Births. As regards births the *name*, christian and surname, *place* of birth and the exact *date* thereof are the essentials to a complete registration. Such other facts as *color*, *race*, *nationality*, are for social and economic considerations of great importance in some states and countries. For state purposes *religion* may or may not be considered of importance. In Ontario, as in other countries, greater difficulties have been experienced in obtaining complete registration of births than of either marriages or deaths. Various circumstances create this difficulty. The following two are the chief: First, that many births take place at which neither physician nor mid-wife is present, while if either be present the law does not require them to register the birth; and second, that the christian name of the child is frequently not decided upon for a number of weeks or months. Illegitimate births are for manifest reasons very commonly not registered in Ontario. How to remedy these defects is a matter requiring careful consideration. To show that for legal purposes some remedy is demanded may be gathered from the fact that enquiries as to records of births are made to the extent at present of 500 annually, calculating from the increasing number during past years; and further from the fact that 25 per cent. at least of these searches are fruitless, showing that registration has been neglected.

According to English experts, it is estimated from comparison with census returns that during 1861-70, 13,614 out of 763,623 births remained uncertified or not more than 1 7-10 per cent. This slight error has been still further reduced in more recent years. The following is the law in England on the subject:—

Sec. 1, P. 1, Act 1874. In the case of every child born alive after the commencement of this Act, it shall be the duty of the father and mother of the child, and in default of the father and mother, of the occupier of the house in which, to his knowledge, the child is born, and of each person present at the birth, and of the person having charge of the child, to give to the registrar, within forty-two days next after such birth information of the particulars required to be registered concerning such birth, and in the presence of the registrar to sign the register.

The clause seemingly cumbrous, has this special advantage, that it gives to registration an importance which it is most desirable to cultivate; and moreover supplies in the signature of the informant a not unimportant factor in legal evidence. The importance of the registration of a birth is increased by the legal informant, in cases where delay in registration is more than three months, being required to attend at the office of the District Registrar and make a solemn declaration, "That the registration is true to the best of his or her knowledge or belief." The registrar is then entitled to a fee of two shillings and sixpence to be paid by informant. If the delay is longer than twelve months the registrar is entitled to a fee of five shillings. When default of registration has been made the registrar may require the attendance of informant under penalty to make the declaration and registration. The following is the Ontario law on the subject:—

The father of any child born in this Province, or in case of his death or absence, the mother, or in case of the death or inability of both parents, any person standing in the place of the parents, or if there is no such person, then the occupier of the house or tenement in which to his knowledge the child was born, or the nurse present at the birth, shall, within thirty days from the date of the birth, give notice thereof to the Registrar of the Division in which the child was born, giving as far as possible the particulars required in Schedule A, with such additional information as may be required by the Registrar-General from time to time, which particulars shall be entered by the District Registrar in his book. R.S.O. 1887, cap. 40.

In all probability the penalty for non-registration in the Ontario Act is sufficient to cause a great improvement in registration; but the *ten cent* fee which the Division Registrar is entitled to is not such as will cause him to prosecute, thereby incurring the ill-will of negligent ratepayers who might wish for his decapitation as municipal clerk.

Manifestly as municipal appointments exist in Ontario, improved registration will depend upon greater inducements being given to Division Registrars to search out such births as have taken place; since neglect by the person legally the informant, rather than reluctance to register, is the main cause of the omission of the duty.

Prompt registration is also essential to correct and complete registration, and as the law empowers a christian name to be changed, the difficulty of the child not yet having received a name need not be of serious moment.

The following are some of the methods adopted in different states for obtaining registration of births.

American Laws for the Registration of Births.

New Hampshire.

"The attending physician, accoucheur, midwife, or other person in charge, who shall attend, assist or advise at the birth of any child, living or still-born, within the limits of any town or city in this State, shall report to the clerk of such town within six days thereafter, all the facts regarding such birth, as is required in section one of this Act."

Indiana.

"All physicians, accoucheurs and midwives in this State are hereby required to report to the Secretary of the Board of Health of the town, city or county in which they may occur, within five days thereafter, all births and deaths which may occur in their practice."

Minnesota.

"Parents shall give notice to such Clerk or Health Officer, of the birth and death of their children; every householder shall give like notice of every birth and death happening in his house. . . . Whoever neglects or refuses to give such notice for the period of ten (10) days after the occurrence of a birth or death, shall forfeit a sum not exceeding twenty (\$20) dollars."

New Jersey.

"And be it enacted, that it shall be the duty of the physician or midwife present at the birth of any child born in this State, and in case there be no physician or midwife present, then of the parents, or either of them, to transmit, within thirty days after such birth, to the officer hereinafter designated, a certificate of such birth, which certificate shall set forth particularly, as far as they can be obtained, the day of the month and year of the birth, the township, city or municipality, and the county in which the birth occurred, the name of each of the parents, the maiden name of the mother, the birth-place, residence and occupation of each of the parents, the sex and color of the child, the name of the child if it be named, and the name of the attending physician or midwife if any there be; it shall also be the duty of the assessor of every township, and of the Clerk or the person acting as Registrar of vital statistics in every city, borough, town, or local municipal government, between the first and tenth days of April, in each and every year, to mail to each physician or midwife residing in such township, city, borough, town, or other local municipal government, or to supply to every such physician or midwife on application therefor, twelve envelopes of proper size, each with a two-cent postage stamp thereon, to be provided at the expense of the township, city, borough, town, or other local municipal government, for the use of said physicians and midwives in transmitting said certificates of birth to the officer hereinafter designated; any physician, midwife, or parent whose duty it may be to transmit such certificate as aforesaid, and who shall neglect or fail to perform such duty within the time above limited, shall be liable to a penalty of twenty dollars; and the assessor of any township who shall ascertain that any physician, midwife or parent has neglected or failed to perform such duty as aforesaid, within the time above limited, shall forthwith make and sign a certificate setting forth the particulars hereinbefore specified, and shall mark the same with the words "special return," but no such certificate of the assessor, and no failure of any assessor, clerk, or registrar of vital statistics to mail the envelopes aforesaid, shall release any physician or midwife, or any parent from the duty of certifying such birth in the manner aforesaid, nor from the penalty incurred by any neglect or failure to certify such birth."

On the supposition that registration of births is fairly complete and that population returns are correct, a close study of them becomes of interest; since notable variations in different municipalities occur in the births per 1,000 of population.

In England and probably elsewhere, the lowest rates occur in the agricultural and the highest in mining and industrial districts. Doubtless in Ontario the lowest occur in the older settled counties, and the highest in cities and other growing centres of population, as in northern and north-western Ontario. Assuming that registration has been equally complete or defective in the various rural districts, and corrections for population having as far as possible been applied, the following notable differences are seen in counties, grouped as being contiguous to one another, of much the same agricultural character, settled at about the period and presumably similarly affected by any influences operating on the general population.

Ratio of Births per 1,000 of Population in Groups of Counties.

1881.		1890.	
Simcoe.....	17·2	Simcoe.....	17·4
Grey.....	17·4	Grey.....	18·8
Bruce.....	21·5	Bruce.....	20·5
Huron.....	22·4	Huron.....	17·6
Lambton.....	21·4	Lambton.....	21·9
Essex.....	29·2	Essex.....	31·0
Kent.....	18·0	Kent.....	20·4
Norfolk.....	21·8	Norfolk.....	18·1
Elgin.....	15·0	Elgin.....	19·9
Haldimand.....	20·8	Haldimand.....	17·6
Welland.....	22·6	Welland.....	18·5
Lincoln.....	22·2	Lincoln.....	21·6
Wentworth.....	21·1	Wentworth.....	27·9
Halton.....	22·0	Halton.....	20·1
Peel.....	21·5	Peel.....	17·8
York.....	26·3	York.....	24·9
Ontario.....	24·6	Ontario.....	20·7
Northumberland and Durham.....	15·4	Northumberland and Durham.....	16·6
Prince Edward.....	19·4	Prince Edward.....	12·6
Hastings.....	15·5	Hastings.....	20·8
Lennox and Addington.....	16·9	Lennox and Addington.....	14·5
Frontenac.....	18·3	Frontenac.....	23·5
Renfrew.....	19·2	Renfrew.....	30·2
Lanark.....	13·4	Lanark.....	20·0
Leeds and Grenville.....	14·9	Leeds and Grenville.....	14·3
Stormont, Dundas and Glengarry.....	14·7	Stormont, Dundas & Glengarry.....	15·0
Carleton.....	21·0	Carleton.....	23·5
Prescott and Russell.....	28·7	Prescott and Russell.....	31·6
Victoria.....	21·6	Victoria.....	19·4
Peterborough.....	24·7	Peterborough.....	23·9
Muskoka and Parry Sound.....	27·0	Haliburton.....	44·6
Algoma.....	16·4	Algoma.....	27·1
Perth.....	20·6	Muskoka and Parry Sound.....	31·2
Wellington.....	20·7	Perth.....	17·3
Waterloo.....	27·6	Wellington.....	17·2
Dufferin.....	24·2	Waterloo.....	27·5
Middlesex.....	19·4	Dufferin.....	23·1
Oxford.....	22·2	Middlesex.....	19·6
Brant.....	19·0	Oxford.....	21·7
		Brant.....	19·0

These Tables call for several remarks.

Theoretically, if the number of births and deaths, and the number of emigrants or immigrants from or to any district were known, the exact population could be calculated with absolute accuracy. But the movement of populations creates an inevitable error, while defective census and assessment returns further cause, for small districts, errors at times of serious magnitude. The variations to be found for instance in the population of Toronto, taken thrice in 1891 illustrate this source of error. Thus:

The population per the Dominion census.....	181,220
“ “ assessment returns	170,951
“ “ police enumeration.....	188,914

But inasmuch as the census is taken only once in every ten years, it is manifest that the assessment returns must be utilized for intermediate years, or that some method calculated upon an average increase of births over deaths must be adopted. In the years between 1881 and 1891, the Registrar-General went on the assumption that the increase of population remained fairly constant; and hence added for each year a percentage increase to the previous year's population. The Registrar-General for England has taken this increase to be 1·4 per cent of an annual increase. Illustrations given in the *Lancet* and elsewhere, make it abundantly plain, that for some districts any such method is open to errors so great as, in the case of Bradford, to influence the birth-rate.

Manifestly, however, from the comparison of these rural birth-rates, other important elements exist to account for such great differences. These will be found by an examination of the population in two such rural Ontario districts for a period of ten years. Take Prince Edward as the extreme on the one hand, and Muskoka and Parry Sound, corrected as far as possible, on the other. Examination of the death-rates, shows that Prince Edward is a healthy district, while Muskoka and Parry Sound has suffered, as in 1889, from an epidemic of diphtheria. Manifestly the one or two per cent of natural increase based upon the rate, whether in England or Massachusetts, should have brought up the population of Prince Edward in ten years from 21,045 to 24,423. It does not seem to have increased in this ratio. One of the chief reasons given for the greater birth-rate in urban districts is the greater number of females at marriageable ages; but with this must be placed the greater number of marriageable young men. In the case of Prince Edward it would seem that either both its young men, and its young women have to some degree removed to Muskoka or elsewhere, or that its young men have migrated, leaving marriageable women behind. On the other hand the increase in Muskoka and other northern districts, means that marriageable young men have gone there and have subsequently settled there and married. Whether these migrants to the newer territories are from the older parts of Ontario, from other provinces of Canada or immigrants from foreign countries, is a matter which cannot be gathered from the Tables as they at present exist.

Until, however, the Tables are more complete, it is perhaps hazardous to draw more positive inferences; but the illustrations given indicate how valuable a complete statistic of births will become for all the purposes already stated.

(b) **Marriages.**—In communities such as Ontario, where municipal government has been established for years, and where a numerous clergy are distributed throughout the whole Province, even in the north-western districts, it may fairly be assumed that the registration of marriages is nearly complete. Educated and accustomed to official duties, they can without any personal inconvenience fill up the forms supplied to them. Notwithstanding this, however, a proportion of marriages sought for in the registers are not to be found. This may be due: (a) To their never having taken place; (b) To their having taken place in some municipality other than that given and in the records of which search was not made; (c) To their not having been registered in the year in which they occurred; and (d) To their never having been registered at all. It is a common occurrence for young couples, though residing in some rural municipality, to be married in some neighboring town or city; and the name of the minister having been forgotten, or his

having moved away, or the married couple having removed, the knowledge of the place of marriage or of the clergyman who married them, is not unfrequently lost by those who subsequently make search for proof of the marriage.

The registration of marriages in Ontario is simplicity itself compared with that in England, but there it is regulated with a more due regard to the solemn nature of the contract. In England, it is only at certified buildings, rooms, or places of religious worship, and the registry offices, that marriages can legally take place, and many of the details make registration almost perfect; but in certain States of the Union the ease with which marriages can take place, and the readiness with which they can be annulled, make their registration a matter of more or less indifference to the civil authorities. The reception and entry on schedules of the forms sent in by clergymen, is a simple duty for Division Registrars in Ontario, but in many instances even they are required to keep clergymen reminded of their duties in the matter.

With regard to the distribution of marriages in the different municipalities, much the same laws prevail as regulate the number of births. Ordinarily the estimation of marriages is made upon the number taking place in every 1,000 of the population, but manifestly the more accurate method for any municipality would be to estimate it by a comparison of the number as compared with the number of bachelors, spinsters, widowers and widows living therein. For a reason already stated, the marriage-rate of towns and cities in Ontario is unfairly high, marriages taking place there of persons residing in other municipalities.

In England the law requires that the marriage take place in a Registration District where either one or both of the contracting parties has resided.

Referring to the comparative number of marriages in Ontario, it will be seen that the total number registered in any single county, unless those where the large cities are, may be taken as fairly representing the number (less defects in registration) of persons of the county who have married during any year.

The following table gives the marriages by counties.

By comparison with the previous table of births it will be seen that a parallelism to some extent exists between the births and marriages in some counties.

Marriages by Counties, with Ratio to 1,000 of the Population.

COUNTIES.		COUNTIES.	
Algoma.....	8.2	Muskoka and Parry Sound	5.1
Brant	7.2	Norfolk	6.2
Bruce	5.2	Northumberland and Durham.....	5.2
Carleton.....	10.6	Ontario	4.8
Dufferin	5.7	Oxford	5.4
Elgin	5.9	Peel	4.2
Essex	15.6	Perth	5.9
Frontenac	6.6	Peterborough	6.3
Grey	4.7	Prescott and Russell	5.8
Haldimand.....	5.6	Prince Edward	5.8
Halton	5.5	Renfrew	6.2
Haliburton.....	4.6	Simcoe	5.8
Hastings	6.0	Stormont, Dundas and Glengarry	6.0
Huron	4.8	Victoria	5.0
Kent.....	7.0	Waterloo.....	7.9
Lambton.....	6.5	Welland.....	5.2
Lanark	6.3	Wellington.....	5.5
Leeds and Grenville	5.0	Wentworth.....	8.0
Lennox and Addington	6.5	York	10.4
Lincoln	4.6		
Middlesex.....	6.3	For the whole Province.....	6.6

The following is the marriage rate per 1,000 of the population in other countries in 1890 :—

United Kingdom, Great Britain and Ireland	14.5
England and Wales	15.5
Scotland	13.7
Ireland	8.9
Denmark	13.8
Norway	12.9
France	14.0
Italy	14.7
Switzerland	14.1

Apropos of these comparisons Dr. Farr, who has watched the fluctuations of the marriage-rate, describes the marriage-rate as the barometer of prosperity (present in fact, but future anticipated prosperity in still greater part) just as the funds are the barometer of credit. So we find the marriages of England increase as “The result of peace after war, abundance after death, high wages after want of employment, speculation after languid enterprise, confidence after distrust, national disasters.” “He has further remarked that the marriage-rate varies in the same direction as the value of British exports, the average price of wheat, and the amount per head of population cleared out at the banker’s clearing house.”

The following is the list of marriages for the years 1881 and 1890 for several groups of counties, subtracting these from the marriages in the larger cities.

Marriages in Groups of Counties in 1881 and 1890.

1881.		1890.	
Simcoe.....	6.0	Simcoe	5.8
Grey	5.6	Grey	4.7
Bruce	6.1	Bruce	5.2
Huron	5.6	Huron	4.3
	5.8		5.1
Lambton	6.3	Lambton	6.5
Essex	8.0	Essex	15.6
Kent	7.2	Kent	7.0
	7.1		9.7
Elgin	6.2	Elgin	5.9
Norfolk	7.8	Norfolk	6.2
	7.0		6.0
Haldimand	7.0	Haldimand	5.6
Welland	5.5	Welland	5.2
Lincoln	5.5	Lincoln	4.2
	6.0		5.0

Marriages in Groups of Counties in 1881 and 1890.—Continued.

1881.		1890.	
Wentworth	6·1	Wentworth	5·5
Halton	6·3	Halton	5·5
Peel	5·9	Peel	4·2
York (including Toronto)	5·7	York	12·4
	6·0		6·9
Ontario	6·5	Ontario	4·8
Northumberland and Durham	6·3	Northumberland and Durham	5·2
Prince Edward	7·1	Prince Edward	5·8
	6·6		5·2
Hastings	6·3	Hastings	5·6
Lennox and Addington	8·7	Lennox and Addington	6·5
Frontenac	4·2	Frontenac	4·8
Renfrew	6·4	Renfrew	6·2
Lanark	5·8	Lanark	6·3
	6·2		5·9
Leeds and Grenville	6·8	Leeds and Grenville	5·0
Stormont, Dundas and Glengarry	5·2	Stormont, Dundas and Glengarry	6·0
	6·0		5·5
Carleton (excluding Ottawa)	3·5	Carleton	6·7
Prescott and Russell	5·7	Prescott and Russell	5·8
	4·6		6·2
Victoria	6·6	Victoria	5·0
Peterborough	6·0	Peterborough	6·3
	6·3		5·6
Muskoka and Parry Sound	6·6	Muskoka and Parry Sound	5·1
Algoma	4·3	Algoma	8·2
	5·4		6·6
Perth	6·4	Perth	5·5
Wellington	6·6	Wellington	4·6
Waterloo	8·8	Waterloo	7·9
Dufferin	6·8	Dufferin	5·7
Middlesex	5·3	Middlesex	4·5
Oxford	7·6	Oxford	5·4
Brant	5·2	Brant	5·2
	6·7		5·5

(c). **Deaths.** While much value attaches to Birth and Marriage statistics both from the legal and economic standpoints, their values are both greatly surpassed from the sanitary standpoint by accurate statistics of Deaths. At this moment (Jan. 1892) as in Jan., 1890, as seen in the following remarks from the Registrar-General's Report for England, "In every country from which returns were received the mortality in 1890 was higher, and in most cases very considerably higher than it had been in the preceding year. The explanation of this universal increase is doubtless to be found in the very general prevalence throughout Europe of epidemic influenza," when, through the prevalence of *La Grippe* with its accompanying pneumonias and bronchitis, the death-roll has doubled the ordinary mortality rates in certain parts of the Province from this class of malady; and when we behold it striking almost invariably at those who, having escaped the diseases of early life, are in so many cases the representatives of so much value to the state as actual producers of wealth, we in some degree realize from the economic standpoint what an epidemic of death means. Momentous as is the fact that in some populations 50 per cent. of those born have died ere reaching five years of age; yet from the economic standpoint their value to the state is potential, though it may with truth be said that an enormous amount of capital in their previous maintenance has been wiped out at one stroke by death. But high death-rates in Ontario, induced ordinarily as they are by typhoid in the young adult population, but more especially by diphtheria in children, and by infantile disorders, are, or would be, in a peculiar sense the index of the status of sanitary knowledge and practice amongst the people as a whole.

For these various reasons should we desire to actually measure the productive loss to the community caused by death, and of how far short our sanitary endeavours to prevent such loss have failed, it is imperative that we receive promptly and have precisely registered at short intervals all deaths which have occurred in the Province, their location and causes. While false inferences may readily be drawn regarding the salubrity of the climate or the healthfulness of any city by observing the mortality rates for a short period, yet the advantage to be gained from prompt registration of deaths is that the public and its health guardians are thereby enabled, so to speak, to gauge the rise and decline of any dangerous symptoms and apply, where possible, available remedies.

To this end the larger European and American cities publish a weekly mortality report with, in some cases for reference to the sanitary conditions, a map having the deaths from preventable disease indicated for each city ward. This practice of a weekly mortality report is carried out in Toronto, and is for health purposes of great interest and value. With improvement in methods it is hoped that such weekly reports can be extended until they embrace all the Provincial cities and towns.

At present the returns of deaths in Ontario for all the municipalities are made to the Registrar-General every six months, and are for sanitary purposes practically useless, except for the general conclusions which may be drawn regarding the annual prevalence of classes of disease.

It is hoped that such amendments may be made in the Registration Act as shall make, as in Minnesota, a monthly return of deaths from all municipalities possible.

Taking the total mortality returns of the Province for 1890, it will be seen that, assuming them to be approximately correct, the total mortality compares favorably with those of different European countries.

This is seen by reference to the following table:—

Deaths in Various Countries per 1,000 Population in 1890.

United Kingdom (Great Britain and Ireland)	19.4
England and Wales	19.5
Scotland	19.7
Ireland	18.2
France	22.8

Italy.....	26.4
Switzerland	20.9
Denmark	19.0
Norway	17.8
*Massachusetts (1889).....	19.21
*Ontario.....	11.1

An interesting statistic just published seems to show that at least as regards adults, the mortality rate of Ontario compares most favorably with that of the North American States. The chief physician's report read at the Ottawa meeting of the Grand Lodge of the Ancient Order of Workmen states:

Thus during the past twelve years the different States give the following annual mortality rate per 1,000 members:—

Kentucky.....	19.47	New York.....	9.07
Ohio.....	16.27	Illinois.....	9.09
Tennessee.....	15.17	Wisconsin.....	7.97
Indiana.....	13.33	Minnesota.....	7.54
Texas.....	12.80	Michigan.....	6.88
Georgia and Alabama.....	11.93	Massachusetts.....	6.36
California.....	9.57	Alabama.....	6.05
Missouri	9.38	Ontario.....	6.05
Pennsylvania	9.38	Kansas.....	5.70
Nevada.....	9.20		

While it is quite possible that owing to the generally higher status of the medical profession in Ontario and perhaps in the Northern States, greater care is exercised in the examination of applicants for membership, yet it is probably true that the general health in these states stands higher than in the more southerly portions of the area.

As usual in mortality Tables the highest cause of mortality is tuberculosis, there being 16 deaths from it and 3 from hæmorrhage out of a total of 157 deaths, together making 12 per cent. of the total deaths.

The following is the list of total causes of death:—

<i>La Grippe</i>	9	Typhoid.....	13
Apoplexy.....	10	General paralysis.....	10
Pneumonia.....	8	Tuberculosis	16
Cancer.....	3	Suicide.....	2
Drowned.....	2	Accident.....	5
Heart failure.....	4	Hæmorrhage.. . . .	3

As regards deaths in the above at different ages the following table is of interest:—

		Rate per 1,000.	
Age, 21 to 25	1	.....	8.3
“ 25 to 30	6	.....	9.5
“ 30 to 35	10	.....
“ 35 to 40	22	.....	13.1
“ 40 to 45	23	.....
“ 45 to 50	31	.....	18.5
“ 50 to 55	33	.....
“ 55 and over	25	.....	50.2

In the black figure column is given the rate per thousand in England of males in decennial periods, from the general mortality tables. It will be seen that the rate progressively increases, but the comparison is imperfect since the A. O. U. W. Tables do not give the rate per 1,000 at the different ages.

Deaths from Phthisis.—Assuming that the returns are relatively perfect for the different ages and causes of deaths, the following table of Counties by groups may be found of some interest. In order to make the comparison as fair as possible for the different districts, the cities have been placed in a table by themselves and separated from the rest of the County.

Death Rate from Phthisis in 1890 per 1,000 Population by Groups of Counties.

Simcoe7	}	.7 per 1,000
Grey . . . . .	.7	
Bruce . . . . .	.9	
Huron . . . . .	.6	
Lambton8	}	1.1 "
Essex	1.5		
Kent	1.1		
Elgin . . . . .	.7	
Norfolk6	}	.7 "
Haldimand . . . . .	.8	
Lincoln	1.3		
Welland	1.0		
Wentworth	1.0	}	.8 "
Halton . . . . .	.6	
Peel . . . . .	.8	
York	2.3		
Ontario9	Not grouped.	
Northumberland and Durham	1.2	}	1.1 per 1,000.
Prince Edward	1.3		
Hastings . . . . .	.9	
Lennox and Addington	1.4		
Frontenac	1.6	}	1.3 per 1,000.
Leeds and Grenville	1.3		
Stormont, Dundas and Glengarry	1.3		
Carleton . . . . .	.8	
Prescott and Russell	1.2	}	1.0 "
Lanark . . . . .	.7	
Renfrew . . . . .	.8	
Victoria . . . . .	.5	
Peterborough7	}	.6 "
Perth . . . . .	.7	
Middlesex	1.0		
Waterloo	1.1		
Wellington7	}	.9 "
Dufferin . . . . .	.6	
Brant	1.3		
Oxford	1.0		
Algoma7	}	1.1 "
Parry Sound and Muskoka . . . . .	.7	
Haliburton	2.1		

If we eliminate from the consideration of the Tables the anomalies which exist in York and Carleton owing to inaccurate estimates of population, as also to certain other causes incident to proximity to large cities, it is perhaps possible to draw some general conclusions of interest. For instance, in two groups we have counties with lands more or less flat, having largely a heavy clay subsoil. From Dr. Buchanan's Tables it

seems proven that drainage has in some towns lessened phthisis in England within a few years from 11 per cent. to as much as 49 per cent, and a comparison of the mortality from phthisis in 1890, as compared with that in 1880 in Ontario, seems to show that an improvement due to drainage has taken place in these counties.

Again it would appear that in some counties where the birth-rate is low, as in Prince Edward, Leeds and Lanark, the death-rate from phthisis is high, on the principle seen to operate in the table from the English report of deaths according to ages. In other words if the proportion of persons dying between 45 to 55 years as compared with those between 25 and 35 is comparatively larger in these counties than say in a growing industrial centre, then by such proportion the mortality rate would be, comparing the two different age periods, as 18.5 to 9.5 per 1,000.

Turning from the tables for counties to those for cities, as seen in the following table, the relative proportion of deaths from phthisis seems of some importance.

Per 1,000 of Pop.		Per 1,000 of Pop.	
St. Catharines.....	2.7	Woodstock.....	1.4
Toronto.....	2.3	Berlin.....	1.3
Ottawa.....	2.2	London.....	1.2
Kingston.....	2.1	St. Thomas.....	1.1
Belleville.....	1.5	Brantford.....	1.0
Hamilton.....	1.4	Guelph.....	.7

From the Table it appears evident that:—

1st. Registrations are more perfect in the cities than in rural places.

2nd. That owing to hospitals some towns are credited with more deaths than is fairly chargeable to them.

3rd. That some cities are notably more free from this disease than others.

4th. That cities situate upon the Saugeen sands and gravels of the west are markedly more free from phthisis than those on the clay or clays overlying rocks.

Deaths from other Contagious Diseases.— Amongst those diseases which are always a special source of interest, those belonging to the class commonly called *preventable*, are always a subject calling for remark in any statistical study. They indicate more than any other the status of State Medicine in any country and the degree to which any community has advanced in individual hygiene and municipal control of causes of disease. They become further an index of the extent to which any country protects itself against loss by the preservation of its population, every individual of which represents wealth to the State either *in posse* or *in esse*. Wealth is expended in rearing the young to an age when they shall become producers of wealth, and the degree to which the death-rate amongst children with whom these diseases are most prevalent and fatal is prevented, becomes the measure of the saving to the State of capital which year by year becomes more productive.

Whatever may be said regarding the Total prevalence of these diseases in Ontario there cannot be any doubt whatever that as a whole there has been a notable reduction within the past ten years. In the following Table is presented a comparison made between these diseases during the decade from 1870 to 1879 and 1881 to 1890. As will be noticed due allowance has been made for the imperfect registration of births during the first decade; and the comparison shows in one column, where the total diseases reported for first decade have been doubled, that the comparison except in measles and whooping cough is most satisfactory.

Small-pox and scarlatina have been enormously reduced in prevalence, the first to such an extent as to amount to 72 per cent. Indeed, during the past three years not a single death from smallpox has been recorded. Diphtheria too, which still stands as, by far the most fatal of these diseases in Ontario, shows during the second quinquennial or five-year period in the decade 1881-90 a notable reduction in fatality. It is probably correct to say that there has been a total saving of life to the Province during this period of over 1,000 lives from the several diseases referred to in the table.

Contagious Diseases in the Province.

Diseases.	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	Total 10 years.	Deaths in 1st and 2nd quinquennial periods.
Small-pox.....	5	15	4	63	30	19	.....	3	13	.....	152	1st Five years, 117 } 2nd " " 35 } Decrease 72 per cent.
Scarlatina.....	470	543	405	382	314	260	116	132	159	151	2,932	1st " " 2,114 } 2nd " " 818 } Decrease 62 "
Measles.....	148	75	177	81	78	149	169	128	141	186	1,332	1st " " 559 } 2nd " " 773 } Increase 13 "
Whooping Cough.....	270	183	123	154	192	205	124	187	225	190	1,853	1st " " 922 } 2nd " " 931 } Decrease 3 "
Diphtheria and Group	1,704	1,708	1,076	929	1,262	1,131	1,786	1,489	1,101	893	13,079	1st " " 6,679 } 2nd " " 6,400 } Decrease 10 "
Phthisis.....	2,397	2,464	2,500	2,347	2,313	2,419	2,556	2,521	2,417	2,503	24,437	1st " " 12,021 } 2nd " " 12,416 } Increase 2 "
Typhoid Fever.....	616	555	469	492	462	386	569	529	565	545	5,188	1st " " 2,594 } 2nd " " 2,594 } Decrease 5 "
Totals.....	5,610	5,543	4,754	4,448	4,651	4,569	5,320	4,989	4,621	4,468	48,973	

Contagious Diseases in the Province.

Total for 10 years, 1870-1879.				Total for 10 years, 1881-1890.		Ratio per cent. of increase or decrease between the two decennial periods, comparison being made with the assumed correction for first period.
Diseases.				Actual number recorded.	Increase 50 per cent. assumed correct number.	
Small-pox.....	861	1,722		152		84 per cent. decrease...
Scarlatina.....	4,320	8,640		2,932		40 " "
Measles.....	1,736	1,472		1,332		Over 60 per cent. increase...
Whooping Cough.....	1,803	3,606		1,853		17 per cent. decrease...
Diphtheria and Group	7,604	15,208		13,079		55 " " increase...
Phthisis.....	16,016	32,032		24,437		38 " "
Typhoid Fever.....	3,648	7,296		5,188		29 " "
Totals.....	34,988	69,976		48,973		

In the above table the increment of population in the second decade has been used in making the calculations.

The preceding Table of deaths in the cities is of great interest and importance, since it presents figures which for, at any rate, the past five years are practically correct, and so enable us to draw conclusions which do not admit of serious question. It will be seen that taken as a whole the past decade has shown a notable increase in our urban population. So rapid has this been in several cities as to seriously tax the municipal ability to cope with the many sanitary evils, which are incident to all aggregations of people, but especially to those which are of a rapid character.

Sanitary literature and history teem with illustrations of epidemics of frightful virulence and fatality in armies, and in caravans of pilgrims to holy shrines, when encamped without regard to sanitary conditions, or where exposed to the inclemencies of the weather, and irregular and defective supplies of food and water and insufficient arrangements for the isolation and treatment of first cases of disease which occur. In some slight degree thousands of prominent settlers on the limited area of a city are subject to the same sanitary influences. In spite, therefore, of certain dangers to the public health naturally arising in such cities as Toronto, Ottawa, etc., it is extremely gratifying to study the Table in which the death-rates in the several Ontario cities are compared with each other and with those in several American cities.

Remark has already been made upon the comparative prevalence of phthisis in the different cities of Ontario. We further find that as regards the collective prevalence of croup, diphtheria, typhoid, scarlatina, measles and whooping cough the cities arrange themselves in the following order:—

Stratford—ratio to 1,000 of population, excluding cholera infantum	.2
St. Thomas— “ “ “ “ “ “	.6
Hamilton— “ “ “ “ “ “	.9
London— “ “ “ “ “ “	.9
Kingston— “ “ “ “ “ “	1.0
Brantford— “ “ “ “ “ “	1.1
Belleville— “ “ “ “ “ “	1.1
St. Catharines— “ “ “ “ “ “	1.2
Ottawa— “ “ “ “ “ “	1.8
Guelph— “ “ “ “ “ “	2.0
Toronto— “ “ “ “ “ “	2.0

Taking the several larger cities a very notable difference exists between London and Kingston, for instance, and Toronto and Ottawa. The death-rate in Toronto for this class of diseases is nearly double that in London, while that in Ottawa is more than double. If the London rate had prevailed in Toronto 247 lives would have been saved to the latter city alone. It is noteworthy that the mortality rate does not necessarily advance with the increasing population, since London, Kingston and Hamilton are amongst the first, while the towns of Berlin and Pembroke are amongst the last on the list as regards healthfulness. It will further be seen by a comparison with the death-rate from the principal contagious diseases that the more important Ontario cities compare very favorably with Chicago and Detroit although Rochester shows a remarkable immunity from contagious diseases. Ottawa, if cholera infantum is excluded, compares most favorably with Toronto and yet more so with Detroit. Diphtheria and croup in both Chicago and Detroit show an extreme prevalence; that of Detroit having been almost equal to the total deaths from diphtheria for the whole Province of Ontario in the same year.

Typhoid had also an excessive prevalence in Chicago, being much more than the total cases reported for all in Ontario. The immunity of Detroit from typhoid while suffering so severely from diphtheria is very suggestive of the special influences operating in both instances; in the one case the absence of the common source of typhoid—polluted water; in the other the existence of first cases, which have spread, under favouring conditions, the disease in other directions.

In concluding this report, to which are attached remarks on the special tables and the appendices, it is proper to say that there are several points to which I would, Sir, respectfully direct your attention. These are:—

1st. That if we are to judge of the completeness of the returns by a comparison of the births and marriages in Ontario with those of any European country or even with

Massachusetts, it is apparent that they are either imperfect or that there exists a notably less natural increase of population in Ontario as compared with these other countries.

2nd. That the falling off in the population in some of the older counties is due in part to other causes than imperfect returns is seen in the remarks on births and deaths.

3rd. That the marriage-rate of the Province is abnormally low as compared with other countries, even Massachusetts; since it may be accepted that the marriage returns for Ontario are so nearly correct that any errors would not notably affect the general average.

4th. That the deaths in some rural municipalities are incomplete, and that while in a few of the towns and cities a laxity in obtaining returns is more or less evident they are complete for practical purposes in the rest.

5th. That the general death-rate for Ontario cities compares—with a few exceptions—most favorably with the progressive American cities in the same latitude.

6th. That the death-rate for the whole Province from contagious diseases is low, and that the contagious diseases scheduled under the Public Health Act show, except in one or two cities, a decrease most creditable to the executive control of the local health authorities.

7th. That the anomalies existing in the returns from not a few Division Registrars indicate the necessity for the consideration of measures, either through increased inspection, more stringent penal clauses for neglect to observe the clauses of the Act, or perhaps through the increased payment on the part of the municipalities for the returns collected by the Division Registrars.

I have the honor to be, Sir,
Your obedient servant,

PETER H. BRYCE, M.D.,
Deputy Registrar-General.

RATE PER 1000 OF POPULATION OF BIRTHS AND DEATHS

No. 1.

Diagram showing the ratio of Births to each 1000 of the Population in 1890.



The figures at the top of the vertical lines indicate the ratio of births to each 1000 of the population.

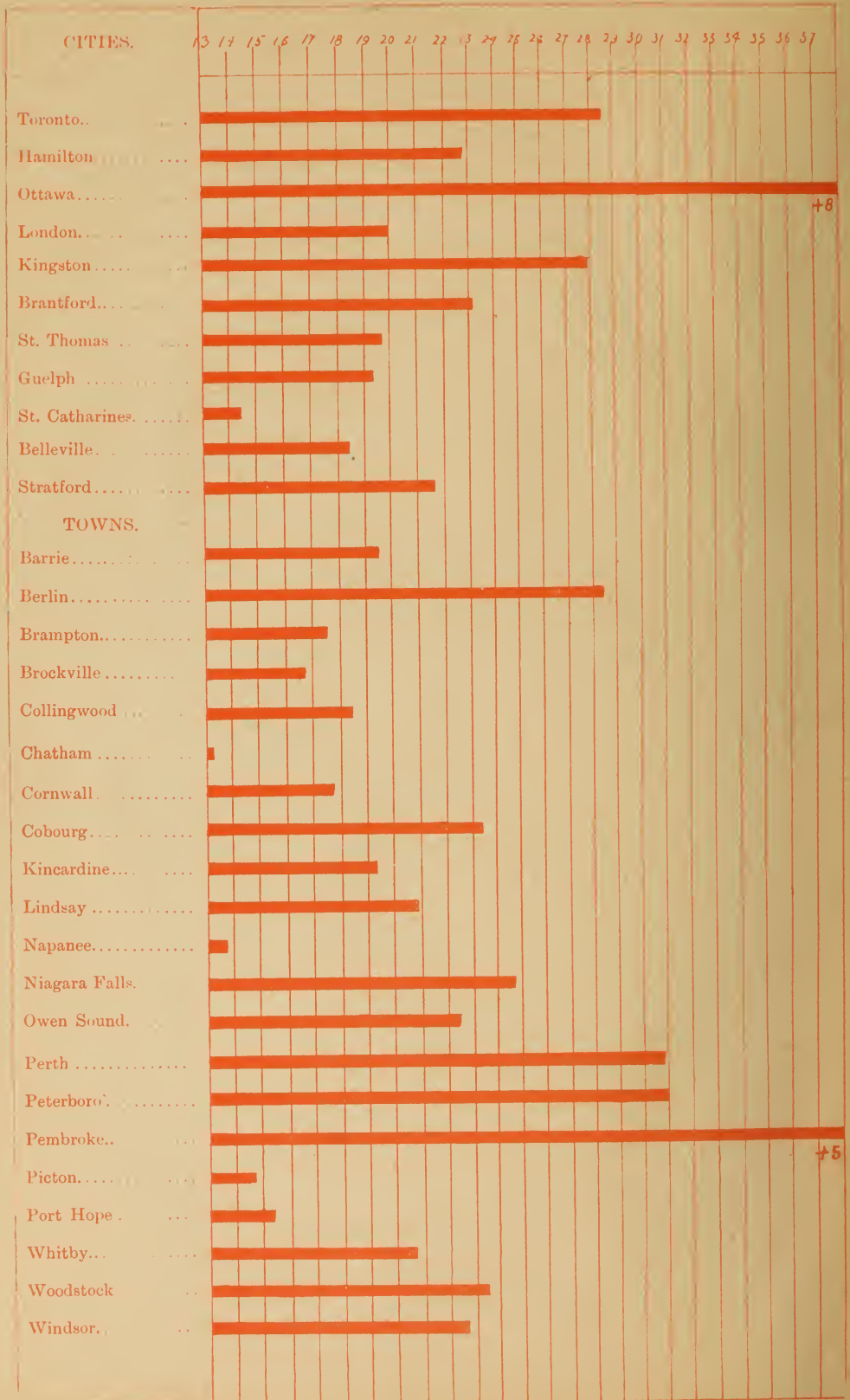
ONTARIO, BY COUNTIES AND BY CITIES AND TOWNS.

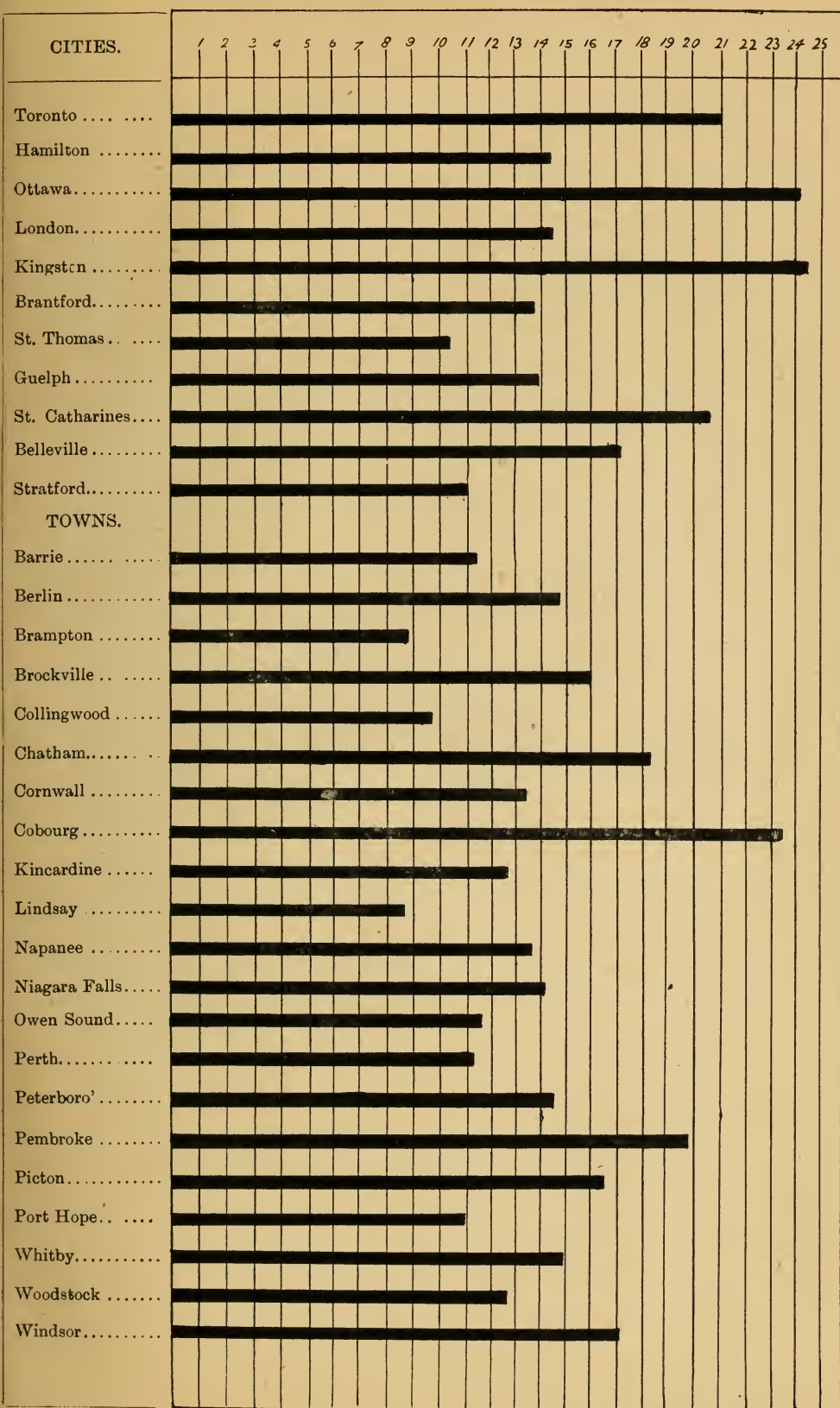
No. 2.

Diagram shewing the ratio of Deaths to each 1000 of the Population, 1890.



Diagram showing the ratio of Births to each 1000 of the Population in the Cities and Principal Towns in 1890.





REMARKS ON SPECIAL TABLES.

The total registrations made during the year amounted to 86,249, shewing a decrease as compared with 1889, of 498.

(See Tables 1, 2 and 3) The total number of births returned during the year was 47,773, a ratio of 22.0 per 1,000 of population. The highest birthrates returned were in the Counties of Carleton, 36.7 per 1,000, Prescott and Russell, 31.6 per 1,000, Muskoka and Parry Sound, 31.2 per 1,000 and York, 31.2 per 1,000.

The births registered in the eleven cities in 1890, numbered 10,113, and were in the proportion of 27.4 to 1,000 living.

The returns from the principal towns shew that 2,604 births were registered, being in the proportion of 21.8 per 1,000 living.

Births. (See Tables 4, 5 and 6.) The male births in the Province numbered 24,538 and the females 23,235, shewing a proportion of 105.6 males to 100 females.

(See Tables 7 and 8.) March, January, August and April returned the highest number of births during the year, while November and February return the lowest.

(See Table 9.) Two hundred and eighty-four pair of twins were returned during the year, and four cases of triplets.

(See Table 9.) The number of illegitimate births returned in 1890 was 626, shewing a decrease of 332 as compared with 1889.

Marriages. The number of marriages registered in 1890 was 14,463, being a ratio of 6.9 per 1,000 of the population. In the cities the ratio was much higher, being 10.6 in 1890 and 10.0 in 1889.

(See Table 10.) The Methodists again head the list in the number of marriages with 10,230, being a proportion of 1 in every 2.8 persons married.

Presbyterians. . . . 5,778 marriages, a proportion of 1 in every 5.0 persons married.

Episcopalians . . . 4,577 " " 1 " 6.3 "

Roman Catholics. 4,233 " " 1 " 6.8 "

The marriages of persons belonging to other denominations were not so numerous.

(See Table 11.) December, October, and September, were the favourite months during the year for marrying.

Comparatively few marriages took place in August, there being only 785 or 5 per cent. of the whole number.

(See Table 13.) In this Table only two brides were older than the bridegrooms. The united ages of the oldest couple married was 149.

The greatest disparity of ages in any case reported was that of a man aged 79 years who married a maiden of the age of 17 years.

Deaths. In the Province. Total number of deaths returned during the year was 24,013, being a ratio of 11.1 per 1,000 of the population.

There was an increase of 684 deaths reported during the year, the county of York returning 626 of this number.

In the Cities. The eleven cities returned 7,011 deaths, a ratio of 18.0 per 1,000, as compared with a ratio of 18.2 in 1889.

In the Principal Towns. The principal towns returned 1,711 deaths, being a ratio of 14.3 per 1,000 of population.

(See Tables 16 and 17.) The male deaths numbered 12,612, and the female deaths 11,401, the former being to the latter in the proportion of 110.6 to 100.

January, August, February and March, returned the highest number of deaths, while June and November returned the lowest.

(See Table 19.) Six thousand nine hundred and seventy-seven (6,977), deaths were returned as having died under five years of age in 1890, being a decrease of 1,018 deaths as compared with the number returned in 1889.

There was an increase in the number of deaths returned for the year in the periods of life between 60 and 70 and 70 to 80 years of 240.

(See Table 20.) Twenty-three deaths were returned of persons supposed to have reached an 100 years and over.

James Page, a soldier, born in England, is reported as having reached the advanced age of 123.

Satisfactory proofs were wanting in every case as to the correctness of these returns.

Ten Highest Causes of Death. (See Tables 21, 22, 23 and 24.) Phthisis, usually the principal cause of death in Ontario, gave place to pneumonia, owing no doubt to the epidemic of influenza during the year.

During the past nine years, as table (21) twenty-one illustrates, phthisis has held first place during the years 1882, 1883, 1884, 1885, 1886 and 1889. Pneumonia in only two instances has returned the greatest number of deaths.

From this Table it will be seen that contagious diseases have been gradually decreasing throughout the Province.

Five Highest Causes of Death in the Different Periods of Life. (See Table 25.) An examination of Table 25 will be of interest to those who take an interest in vital statistics, showing as it does the principal causes of death during the different periods of life.

Deaths by Occupations. (See Table 26.) This table shews seven classes of occupations, returning 6,455 deaths, the average age of which reached 56.9 years as compared with 57.4 years in 1889.

The average age of cultivators of the soil.....	was	60.5	years
“ “ “ “ mechanics.....	“	52.1	“
“ “ “ “ business men.....	“	48.3	“
“ “ “ “ professional men.....	“	51.1	“
“ “ “ of miscellaneous occupations.....	“	60.3	“
“ “ “ of females at work.....	“	37.3	“

In class one, cultivators of the soil, farmers held first place, the average reaching 3.1 years.

In class two, mechanics, weavers held the first place, averaging 73.1 years.

In class three, business men, brewers and distillers held first place, the average reaching 61.3 years.

In class four, professional men, clergymen reached the highest average, 59.7 years.

In class five, miscellaneous occupations, gentlemen reached the highest average, 70.8 years.

In class six, females at work, domestic servants hold the highest place, 38.1 years.

A careful perusal of the Table will be found of much interest to those who take any interest in such matters.

TABLE I.

Table shewing the total number of Births, Marriages and Deaths in each County in 1889 and 1890.

COUNTIES.	Births.			Marriages.			Deaths.			Totals.			Ratio to 1000 of the Population.		
	Number in 1889.	Number in 1890.	Increase.	Decrease.	Number in 1889.	Number in 1890.	Increase.	Decrease.	Number in 1889.	Number in 1890.	Increase.	Decrease.	Births.	Marriages.	Deaths.
Algoma	30850	1105	824	281	286	249	...	37	295	362	67	...	27.1	8.2	11.9
Brant	37239	740	767	...	246	269	23	...	437	458	21	...	20.5	7.2	12.2
Bruce	71244	1371	1463	92	406	373	...	33	529	505	35	...	20.5	5.2	7.0
Carleton	70513	2563	2589	20	593	751	158	...	1284	1303	19	...	36.7	10.6	18.4
Dufferin	22589	580	523	57	142	131	...	11	223	224	1	...	67	23.1	5.7
Elgin	46397	865	926	61	302	279	...	23	429	462	33	...	19.8	5.9	9.9
Essex	51218	1525	1592	67	758	802	44	...	622	646	24	...	31.0	15.6	12.6
Frontenac	46812	1139	1183	44	308	312	4	...	748	734	...	14	...	25.2	6.6
Grey	77582	1480	1464	16	423	372	...	51	540	567	27	...	40	18.8	4.7
Haldimand	27491	439	486	47	172	154	...	18	236	183	...	53	...	24	17.6
Halton	24112	451	487	36	137	135	...	2	206	215	9	...	...	20.1	5.5
Haliburton	6511	269	291	22	57	30	...	27	131	194	63	...	44.6	4.6	29.7
Hastings	60712	1268	1241	...	439	370	...	69	655	653	...	2	...	98	20.4
Huron	84179	1453	1487	34	401	408	7	...	620	628	8	...	17.6	6.0	10.7
Kent	59769	1299	1290	79	478	422	...	56	515	496	...	19	...	54	20.4
Lambton	57288	1208	1254	46	378	376	...	2	544	524	...	20	...	21.9	6.5
Lanark	37372	688	749	61	272	237	...	35	315	333	18	...	...	20.0	6.3
Leeds and Grenville	66181	987	952	35	376	331	...	45	545	586	41	...	...	39	14.3
Lennox and Addington	29133	431	423	8	209	192	...	17	278	213	...	65	...	90	14.5
Lincoln	34719	568	685	117	176	161	...	15	398	446	48	...	...	19.7	4.6
Middlesex	102389	1872	1825	47	577	649	72	...	1071	1188	117	...	11.42	12.92	150
Muskoka and Parry Sound	39926	1223	1249	26	284	204	...	80	390	408	18	...	3520	3662	142
Norfolk	36879	626	671	45	223	230	7	...	271	300	29	...	18.97	18.1	8.1
Northumberland and Durham	85129	1418	1418	...	428	444	16	...	693	774	81	...	11.20	16.6	5.2
Ontario	53693	1106	1113	7	290	262	...	28	501	506	5	...	2539	2636	97
Oxford	55176	1212	1201	11	361	301	...	60	604	615	11	...	1897	1881	...
Peel	28793	524	457	67	146	123	...	23	265	225	...	40	...	60	21.7
													130	15.8	4.2
									935	805	...				7.8

TABLE 1.—Continued.

Table shewing the total number of Births, Marriages and Deaths in each County in 1839 and 1890.

[illegible]

TABLE 2.

Table shewing the total number of Births, Marriages and Deaths in each City in 1889 and 1890.

CITIES.	Population.	Births.			Marriages.			Deaths.			Totals.			Ratio to 1,000 of the Population.		
		Number in 1889.	Number in 1890.	Increase.	Decrease.	Number in 1889.	Number in 1890.	Increase.	Decrease.	Number in 1889.	Number in 1890.	Increase.	Decrease.	Births.	Marriages.	Deaths.
Toronto	167 139	4946	4774	.....	172	1770	1687	.....	83	2932	3524	592	.....	28.5	10.0	21.0
Hamilton	45423	1130	1036	..	94	456	439	..	26	674	650	.....	24	22.8	9.6	14.3
Ottawa.....	42100	1726	1908	182	.....	428	763	335	.....	1044	1016	.....	28	45.3	18.1	24.1
London .	30705	568	616	48	.....	228	321	93	.....	430	447	17	.....	20.0	10.4	14.5
Kingston	18284	638	511	.....	122	210	177	.....	33	479	448	.....	31	27.9	9.6	24.5
Brantford ..	14280	349	330	.....	19	134	148	14	.....	218	196	.....	22	23.1	10.3	13.7
St. Thomas....	10329	264	204	.....	60	105	96	.....	5	130	108	.....	22	19.7	9.2	10.4
Guelph.....	10548	262	204	.....	58	92	102	10	.....	146	147	1	.....	19.3	9.6	13.9
St. Catharines.....	9694	146	141	.....	5	73	54	.....	19	170	199	29	.....	14.5	5.5	20.5
Belleville	10028	213	185	.....	28	84	84	.....	.....	169	172	3	.....	18.4	8.3	17.1
Stratford	9404	202	204	2	.....	61	75	14	.....	118	104	.....	14	21.6	7.7	11.0
Total	368270	10439	10113	232	558	3641	3937	466	170	6510	7011	642	141	27.4	10.6	18.0
		Decrease in Births, 326.			Increase in Marriages, 296.			Increase in Deaths, 501.								

TABLE 3.

Table shewing the total number of Births, Marriages and Deaths in each County in 1889 and 1890.

PRINCIPAL TOWNS.	Population.	Births.			Marriages.			Deaths.			Totals.			Ratio to 1000 of the population.				
		Number in 1889.	Number in 1890.	Increase.	Decrease.	Number in 1889.	Increase.	Decrease.	Number in 1889.	Increase.	Decrease.	Number in 1889.	Increase.	Decrease.	Births.	Marriages.	Deaths.	
Barrie.....	5274	100	103	3	.....	83	73	10	48	60	12	.....	231	236	5	19.5	13.8	11.3
Berlin.....	7595	239	215	.....	24	63	68	.....	102	112	10	.....	404	395	.....	28.3	8.9	14.7
Brampton.....	3294	72	58	.....	14	21	33	12	78	29	49	.....	171	120	.....	17.5	10.0	8.8
Brockville.....	8887	174	149	.....	25	85	69	.....	122	143	21	.....	381	361	.....	16.7	7.7	16.0
Collingwood.....	5050	131	93	.....	38	55	43	.....	16	49	.....	.....	242	185	.....	20	18.4	9.7
Chatham.....	8757	140	116	.....	24	162	139	.....	117	161	44	.....	419	416	.....	13.2	15.8	18.3
Cornwall.....	6153	107	109	2	.....	73	65	.....	93	83	.....	.....	273	257	.....	16	17.7	13.4
Cobourg.....	4801	128	112	.....	16	41	47	6	70	108	38	.....	239	267	28	23.3	9.7	22.4
Kincardine.....	2836	48	55	7	.....	22	30	8	49	36	.....	.....	119	121	2	19.3	10.5	12.6
Lindsay.....	6280	116	131	15	.....	82	64	.....	71	55	.....	.....	269	250	.....	20.8	10.1	8.7
Napanee.....	3137	59	43	.....	16	51	34	.....	41	43	2	.....	151	120	.....	13.7	10.8	13.7
Niagara Falls.....	2905	88	72	.....	16	42	34	.....	53	41	.....	.....	183	147	.....	31	13.7	14.1
Owen Sound.....	7550	187	169	.....	18	97	52	.....	101	89	.....	.....	385	310	.....	24.7	11.7	11.7
Perth.....	3229	92	100	8	.....	39	74	35	41	46	5	.....	172	220	48	30.9	22.9	11.1
Peterborough.....	225	280	55	.....	.....	111	105	.....	118	130	12	.....	454	515	61	31.0	11.6	14.4
Pembroke.....	4273	151	167	16	.....	56	53	.....	67	85	18	.....	274	305	31	39.0	12.4	19.8
Pictou.....	3030	60	45	.....	15	47	48	.....	34	50	16	.....	141	143	2	14.8	15.8	16.5
Port Hope.....	4821	84	74	.....	10	52	54	2	44	53	9	.....	180	181	1	15.3	11.2	10.9
Whitby.....	2693	52	56	4	.....	29	29	.....	43	40	.....	.....	124	125	1	20.7	10.6	14.8
Woodstock.....	9222	137	217	80	.....	91	71	.....	134	117	.....	.....	362	405	43	23.5	7.6	12.6
Windsor.....	10528	240	240	.....	.....	421	503	82	149	181	32	.....	810	924	114	22.7	47.7	17.1
Totals.....	119319	2630	2604	190	216	1723	1688	151	1631	1711	219	139	5984	6003	336	21.8	14.1	14.3
		Decrease in Births, 26.			Decrease in Marriages, 35.			Increase in Deaths, 80.										

TABLE 4.

Births by Months in the Province in 1890. also shewing the proportion of Male to Female Births.

SEX.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Males	2211	1897	2253	2113	2040	1917	1973	2169	2047	1981	1909	2028	24538
Females.....	2129	1822	2108	1998	1892	1870	1900	2060	1961	1782	1769	1944	23235
Totals.....	4340	3719	4361	4111	3932	3787	3873	4229	4008	3763	3678	3972	47773
Male Births to 100 Female Births.....	103.8	104.1	106.8	105.7	107.8	102.5	100.3	105.2	105.3	111.1	108.0	104.3	105.6

TABLE 5.

Cities.

SEX.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Males	466	409	495	424	427	404	425	478	453	399	381	417	5178
Females.....	468	400	464	390	410	412	420	428	409	360	376	398	4935
Totals	934	809	959	814	837	816	845	906	862	759	757	815	10113
Male Births to 100 Female Births	99.5	102.2	106.6	108.7	104.1	98.0	101.1	101.7	110.7	100.8	101.3	104.7	104.9

TABLE 6.

Shewing the number of Births and Deaths during the last eleven years, also excess of males over females.

Births.			Deaths.														Total.	Excess of males.
YEAR.	SEX.	No.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Age not given.		
1880	Males ...	22019	2419	1465	518	246	315	764	519	578	607	844	1020	614	117	264	10290	778
	Females...	20293	1960	1330	458	238	398	1021	673	564	512	624	733	498	118	335	9512	
1881	Males ...	21147	2940	1563	588	347	391	885	613	675	703	891	1103	673	144	309	11825	829
	Females...	19567	2306	1557	556	303	458	1142	838	627	575	638	955	596	121	304	10996	
1882	Males ...	21901	2630	1507	572	287	402	836	593	631	692	869	1056	700	141	319	11235	670
	Females...	20528	2244	1435	578	306	454	1094	766	570	565	731	896	550	132	244	10565	
1883	Males ...	22115	2759	1181	410	271	357	934	653	625	700	876	1050	665	123	349	10953	857
	Females...	20866	2123	1034	415	294	455	1171	866	624	583	681	853	589	100	308	10096	
1884	Males ...	22994	2996	1104	417	243	344	893	602	612	703	913	1262	751	136	315	11291	880
	Females...	21510	2246	1053	389	271	438	1182	875	655	582	704	989	616	130	281	10411	
1885	Males ...	23587	2750	1222	512	267	351	926	694	666	711	968	1197	742	145	286	11450	795
	Females...	21641	2105	1077	439	300	418	1277	911	709	647	733	979	629	142	305	10655	
1886	Males ...	24071	2936	1467	558	265	378	935	650	646	722	923	1210	799	128	305	11922	660
	Females...	22887	2357	1338	599	329	456	1114	871	687	654	770	953	687	133	314	11262	
1887	Males ...	23859	3004	1307	563	310	361	973	667	666	781	986	1337	817	135	296	12203	992
	Females...	22045	2337	1146	551	336	432	1181	853	668	705	812	1073	695	141	291	11211	
1888	Males ...	24354	3302	1304	500	311	410	949	659	697	831	1129	1356	762	160	134	12514	1294
	Females...	22599	2577	1145	487	321	440	1128	828	708	693	881	1088	641	178	105	11230	
1889	Males ...	24737	3231	1171	484	315	423	1017	753	647	737	812	1049	780	125	129	12219	1109
	Females...	22801	2527	1066	451	287	458	1172	984	741	737	812	998	638	173	96	11110	
1890	Males ...	24538	3177	1227	500	329	465	1057	764	803	867	1045	1329	816	191	42	12612	1211
	Females...	23235	2502	1071	445	316	502	1126	993	742	746	895	1123	739	176	25	111401	
Total for 11 years.		255322	32144	14518	5622	3191	4197	10169	7167	7246	8129	10493	13213	8119	1542	2764	128514	10075
	Males ...	238472		13252	5368	3301	4929	12608	9458	7265	6999	8301	10690	6848	1547	2589	118439	
Grand Total		493794	57428	27770	10990	6492	9126	22777	16625	14511	15128	18794	23903	14967	3089	5353	246963	...

TABLE 7.

Order of Births by Months, 1890.

Months.	Males.	Months.	Females.	Months.	Total Males and Females.
March	2253	January	2129	March	4361
January	2211	March	2108	January	4340
August	2169	August	2060	August	4229
April	2113	April	1998	April	4111
September	2047	September	1961	September	4008
May	2040	December	1944	December	3972
December	2028	July	1900	May	3932
October	1981	May	1892	July	3873
July	1973	June	1872	June	3787
June	1917	February	1822	October	3763
November	1909	October	1782	February	3719
February	1897	November	1769	November	3678
Total	24538	Total	23235	Total	47773

TABLE 8.

Order of Births by Quarters.

QUARTERS.	Males.	Females.	Total.
1st quarter	6361	6059	12420
3rd "	6189	5921	12110
2nd "	6070	5760	11830
4th "	5918	5495	11413
Total	24538	23235	47773

TABLE 9.

Illegitimate Births, Twins and Triplets.

YEAR.	Illegitimate Births.			No. of pairs of Twins.	No. of cases of Triplets.	Remarks.
	No.	Proportion to the whole number of Births.	Ratio to every 1000 births.			
1880.....	671	One to every 63 births....	15.8	407	6	Births per month, 3981
1881.....	748	“ 54 “	18.3	384	3	“ week, 918.
1882.....	966	“ 43 “	22.7	389	5	“ day, 131.
1883.....	989	“ 43 “	23.0	377	8	“ hour, 5.
1884.....	644	“ 69 “	14.4	382	8	
1885.....	621	“ 72 “ ..	13.7	238	7	
1886.....	671	“ 69 “	14.4	375	3	
1887.....	396	“ 116 “	8.6	303	.....
1888.....	618	“ 76 “	13.1	249	3	
1889.....	958	“ 50 “	19.7	266	3	
1890.....	626	“ 76 “	13.1	284	4	
Average for 11 years....	719	.....	.....	332	4.5	

TABLE 10.

Marriages by Denominations, with Percentage and Proportion to the whole.

Denominations.	Number of persons married.	Per cent. of the whole.	Proportion to the whole number of persons married.
Methodists	10230	35.3	1 in every 2.8 persons married.
Presbyterians	5778	20.0	1 " 5.0 "
Episcopalians	4577	15.8	1 " 6.3 "
Roman Catholics	4233	14.6	1 " 6.8 "
Baptists.....	1700	5.9	1 " 17.0 "
Lutherans.....	641	2.2	1 " 45.1 "
Congregationalists	353	1.2	1 " 81.9 "
Evangelical Association	250	.9	1 " 111.7 "
Mennonites	176	.6	1 " 164.3 "
Quakers	53	.2	1 " 546.0 "
Other denominations.....	694	2.4	1 " 41.7 "
No denomination given....	241	.9	1 " 120.0 "
Total number of persons married	28926	100.0	

TABLE 11.

Marriages by Months and Quarters in Numerical Order.

Months.	1889.	Months.	1890.	Quarters.	1889.	Quarters.	1890.
December ..	1753	December .	1624	Quarter ending Dec. 31	4515	Quarter ending Dec. 31	4336
October	1450	October ...	1434	" March 31	3667	" June 30	3472
January	1358	September.	1350	" June 30	3403	" March 31	3419
September .	1314	June	1283	" Sept. 30	3295	" Sept. 30	3197
November..	1312	November.	1278			No date given.....	39
June	1304	January...	1273				
March	1167	April	1248				
February...	1142	March	1080				
April	1092	February..	1066				
July	1068	July	1062				
May	1007	May	941				
August	913	August....	785				
		No date given....	39				
Total	14880	Total	14463	Total	14880	Total	14463

TABLE 12.
Marriages by Ages, for Eight Years.

QUINQUENNIAL PERIOD OF LIFE.	1883. Whole No. of Marriages, 14,277.		1884. Whole No. of Marriages, 13,646.		1885. Whole No. of Marriages, 13,675.		1886. Whole No. of Marriages, 13,845.		1887. Whole No. of Marriages, 14,460.		1888. Whole No. of Marriages, 14,551.		1889. Whole No. of Marriages, 14,880.		1890. Whole No. of Marriages, 14,463.		Total No. of Marriages for eight years.			
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Per cent. of Males.	Per cent. of Females.
Under 20 years.....	175	2841	141	2657	144	2542	148	2399	131	2533	207	2560	259	2583	186	2475	1391	20590	1.23	18.1
From 20 to 25 years.....	5341	7168	5125	6849	5007	6781	4869	6761	5039	7035	4988	6578	5017	6848	4835	6769	40221	54789	35.34	48.14
“ 25 to 30 “	4944	2599	4784	2580	4862	2765	5065	3030	5225	3078	5272	3365	5202	3326	5233	3261	40587	24004	35.66	21.1
“ 30 to 35 “	1869	771	1740	710	1752	1746	1832	766	1966	875	1987	1016	2123	1016	2058	984	15327	6884	13.47	6.05
“ 35 to 40 “	734	337	724	320	788	354	811	390	904	395	923	472	967	450	896	362	6747	3080	5.93	2.7
“ 40 to 45 “	429	212	381	189	410	178	408	199	408	193	420	212	468	256	458	240	3382	1679	2.97	1.48
“ 45 to 50 “	240	117	247	109	229	106	243	105	265	121	264	144	275	172	291	151	2045	1025	1.8	.9
“ 50 to 55 “	177	58	162	48	149	58	163	57	181	63	171	73	193	86	173	76	1369	519	1.2	.46
“ 55 to 60 “	116	60	104	36	114	40	99	28	112	56	106	36	157	63	110	36	918	355	.807	.31
“ 60 to 65 “	87	22	66	23	70	19	97	30	110	32	93	39	106	33	85	26	714	224	.627	.2
“ 65 to 70 “	61	8	38	9	45	4	41	12	39	8	45	9	53	16	44	20	366	86	.322	.07
“ 70 years and over.....	40	6	34	4	23	2	28	6	24	4	38	3	38	2	41	6	327	40	.29	.03
Ages not given.....	61	78	100	112	82	80	50	62	56	67	37	44	22	29	53	57	403	522	.354	.46
Total	14277	14277	13846	13646	13675	13675	13845	13845	14460	14460	14551	14551	14880	14880	14463	14463	113797	113797	100.00	100.00

TABLE 13.

List of Bridegrooms and Brides who were seventy years of age and over at the time of their marriage.

COUNTIES.	BRIDEGROOM 70 YEARS AND OVER.			COUNTIES.	BRIDEGROOM 70 YEARS AND OVER.			COUNTIES.	BRIDEGROOM 70 YEARS AND OVER.		
	Occupation of Bridegroom.	Age of Bride- groom.	Age of Bride.		Occupation of Bridegroom.	Age of Bride- groom.	Age of Bride.		Occupation of Bridegroom.	Age of Bride.	Age of Bride- groom.
Brant	Farmer	70	68	Oxford	Farmer	71	58	North'mb'd & Durham	Farmer	70	78
Elgin	"	70	52	"	Pump maker...	76	63	Wentworth	Gentleman ...	72	67
Essex	Labourer	71	41	"	Farmer	74	52				
"	Gentleman	71	51	Perth	Labourer	73	52				
"	Farmer	76	51	"	Farmer	70	31				
Grey	do	73	27	Prince Edward	"	77	60				
"	Merchant	73	50	Waterloo	Labourer	70	56				
Hastings	Farmer	70	53	"	Gentleman ...	70	60				
Kent	"	78	60	Wentworth	"	77	65				
Lincoln	"	71	60	"	"	67	72				
Middlesex	Shoemaker	72	39	York	Labourer	72	34				
"	Merchant	70	51	"	Banker	73	30				
North'mb'd & Durham	Weaver	84	17								
"	Farmer	78	70								

TABLE 14.

Shewing the Death-rate per 1,000 of population, in each County of the Province for eight years.

COUNTIES.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.
Algoma	6.7	9.5	14.02	10.4	12.3	7.4	9.7	11.9
Brant	11.3	11.4	12.5	11.5	14.0	11.2	12.7	12.3
Bruce	7.4	7.3	7.5	7.1	8.3	7.7	7.4	7.1
Carleton	23.0	19.8	19.5	21.7	17.5	19.6	18.2	18.4
Dufferin	8.4	9.1	8.6	10.5	12.5	9.1	9.7	10.0
Elgin	7.7	8.2	8.7	8.0	9.7	11.4	9.2	9.9
Essex	12.6	14.4	14.04	14.8	14.4	15.8	12.1	12.4
Frontenac	15.8	12.9	13.1	12.0	12.8	10.2	15.9	15.7
Grey	6.4	7.0	7.6	7.4	8.1	7.6	7.0	7.3
Haldimand	7.5	8.7	9.4	8.2	8.8	10.0	8.5	6.7
Halton	9.4	10.9	10.8	10.0	9.1	9.4	8.6	8.9
Haliburton						7.3	20.00	29.0
Hastings	10.4	13.0	11.3	8.1	11.0	10.7	10.7	10.6
Huron	8.2	8.0	7.9	7.0	8.0	7.5	7.3	7.4
Kent	9.2	9.9	9.7	8.8	10.0	9.0	8.6	8.3
Lambton	8.1	10.4	9.2	9.5	9.7	9.8	9.5	9.1
Lanark	7.5	9.4	9.0	10.0	9.8	9.2	8.4	8.9
Leeds and Grenville	9.4	9.1	11.6	10.0	8.0	8.9	8.2	8.8
Lennox and Addington	9.8	8.7	8.5	7.1	8.4	7.4	9.4	7.3
Lincoln	12.7	13.8	13.02	12.4	11.8	13.1	11.4	12.8
Middlesex	10.4	12.2	11.6	10.1	10.7	10.4	10.4	11.6
Muskoka and Parry Sound	9.4	8.6	11.9	10.1	11.4	10.0	9.1	10.2
Norfolk	8.8	9.2	8.8	8.9	7.1	8.7	7.3	8.1
Northumberland and Durham	8.9	9.5	11.06	7.9	8.7	8.8	8.1	9.9
Ontario	11.8	11.1	10.2	8.8	9.6	10.0	9.3	9.4
Oxford	11.2	10.3	9.4	9.4	10.6	11.3	10.9	11.1
Peel	10.0	11.5	9.7	10.3	11.4	11.0	9.2	7.8
Perth	8.2	7.7	8.1	9.1	9.0	8.4	8.3	8.2
Peterboro'	11.8	10.9	10.9	9.6	9.7	10.6	10.6	11.4
Prescott and Russell	10.2	11.1	16.7	15.1	14.9	13.1	14.3	14.3
Prince Edward	11.9	13.7	12.8	12.1	10.1	11.4	10.1	11.3
Renfrew	7.9	8.3	9.2	9.5	8.5	8.2	8.8	7.2
Simcoe	8.1	8.5	8.02	7.1	7.9	8.0	8.0	6.4

TABLE 14—*Continued.*

Shewing the Death-rate per 1,000 of population, in each County of the Province for eight years.

COUNTIES.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.
Stormont, Dundas and Glengarry.	7.2	8.8	9.2	8.1	8.1	5.5	8.8	9.2
Victoria.....	10.3	10.4	8.4	8.0	9.0	7.7	9.1	7.7
Waterloo.....	11.5	10.9	10.9	11.4	11.2	14.2	12.1	11.9
Welland	10.0	10.4	11.8	8.7	9.0	10.9	11.1	9.4
Wellington.....	10.8	10.8	9.7	9.6	9.6	9.1	10.0	9.2
Wentworth.....	18.1	17.0	16.3	16.6	16.3	15.8	15.1	14.4
York	17.8	18.1	19.5	21.3	20.2	19.3	19.0	16.3
Average rate.....	10.9	11.2	11.4	11.0	11.5	11.0	10.7	11.1

TABLE 15.

Death rate to 1,000 of population, during the last eight years in the eleven Cities.

CITIES.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.
Toronto	21.3	20.4	21.4	24.2	21.3	20.3	18.3	21.0
Hamilton	20.9	18.4	17.1	18.4	16.5	16.0	15.2	14.3
Ottawa.....	39.4	34.0	28.3	33.4	22.3	23.9	23.8	24.1
London	13.3	15.8	14.7	14.9	15.6	14.2	16.1	14.5
Kingston.....	25.1	17.5	18.0	17.7	17.7	11.6	24.9	24.5
Brantford	13.5	12.0	14.3	15.3	15.2	15.9	16.3	13.7
St. Thomas	8.4	8.4	10.3	13.5	15.0	12.6	12.4	10.4
Guelph.....	14.7	17.1	15.6	17.8	17.3	16.8	14.2	13.9
St. Catharines.....	16.5	19.0	15.7	17.6	17.0	20.6	16.9	20.5
Belleville.....	16.8	20.0	18.0	14.8	17.3	13.6	16.7	17.1
Stratford.....	6.8	9.2	10.1	13.7	11.2	11.2	12.6	11.0
Average rate	20.2	19.7	19.2	21.4	19.0	18.4	18.2	18.0

TABLE 16.

Quarterly Return of Deaths in the Province and also in the Cities for 1890.

QUARTERS.	Province.		Cities.	
	Total Males and Females.	Per cent. of the whole.	Total Males and Females.	Per cent. of the whole.
Quarter ending March 31st	6923	28.8	1970	28.1
“ June 30th.....	5602	23.4	1656	23.6
“ September 30th.....	6134	25.5	1910	27.2
“ December 31st....	5354	22.3	1475	21.1
	24013	100.00	7011	100.00

TABLE 17.

Monthly return of Deaths arranged according to numbers in the Province.

MONTHS.	Total Males and Females.	Per cent. of the whole.
January	2605	10.8
August.....	2274	9.5
February..	2205	9.2
March	2113	8.8
April	2052	8.5
September.....	1946	8.1
July.....	1914	8.1
December	1871	7.8
May.....	1867	7.8
October	1805	7.5
June	1683	7.0
November	1678	6.9
Total	24013	100.00

TABLE 18.

Monthly return of Deaths arranged according to numbers in the Cities.

MONTHS.	Total Males and Females.	Per cent. of the whole.
January.....	779	11.1
August.....	723	10.3
July.....	611	8.7
March.....	603	8.3
February.....	588	8.4
May.....	586	8.4
April.....	585	8.4
September.....	576	8.2
December.....	512	7.3
October.....	504	7.2
June.....	485	6.9
November.....	459	6.5
Total.....	7011	100.00

TABLE 19.

Deaths at different ages with percentages for eight years from 1883 to 1890 inclusive.

	1883.		1884.		1885.		1886.		1887.		1888.		1889.		1890.	
	No. of deaths.	Per cent. of the whole.	No. of deaths.	Per cent. of the whole.	No. of deaths.	Per cent. of the whole.	No. of deaths.	Per cent. of the whole.	No. of deaths.	Per cent. of the whole.	No. of deaths.	Per cent. of the whole.	No. of deaths.	Per cent. of the whole.	No. of deaths.	Per cent. of the whole.
Total under 1 year....	4882	23.2	5242	24.1	4885	21.9	5293	22.8	5341	22.8	5879	24.4	5758	24.6	5679	23.7
“ from 1 to 5 years.	2215	10.5	2157	9.9	2299	10.5	2305	12.1	2453	10.4	2449	10.3	2237	9.6	2298	9.5
Total under 5 years	7097	33.7	7399	34.0	7154	32.4	8098	34.9	7794	33.2	8328	34.7	7995	34.2	7977	33.2
Total from 5 to 10 years	825	3.9	806	3.7	951	4.3	1157	4.9	1114	4.8	987	4.1	985	4.0	945	4.3
“ 10 “ 20 “	1377	6.5	1296	6.0	1336	6.0	1428	6.3	1459	6.2	1482	6.3	1483	6.3	1612	6.9
“ 20 “ 30 “	2105	10.0	2075	9.6	2203	9.9	2049	8.9	2154	9.3	2077	8.8	2189	9.4	2183	9.0
“ 30 “ 40 “	1519	7.2	1477	6.8	1605	7.3	1521	6.5	1520	6.5	1487	6.4	1737	7.4	1757	7.3
“ 40 “ 50 “	1249	5.9	1267	5.8	1375	6.2	1333	5.8	1334	5.7	1405	6.0	1358	5.8	1545	6.3
“ 50 “ 60 “	1283	6.1	1285	5.9	1358	6.1	1376	5.9	1486	6.3	1534	6.5	1539	6.6	1613	6.7
“ 60 “ 70 “	1557	7.4	1617	7.4	1701	7.7	1693	7.2	1798	7.6	2010	8.4	1861	8.0	1940	8.0
“ 70 “ 80 “	1903	9.1	2251	10.4	2176	9.8	2163	9.3	2410	10.3	2444	10.3	2291	9.9	2452	10.2
“ 80 “ 90 “	1254	6.0	1367	6.3	1371	6.4	148	6.4	1482	6.3	1403	5.9	1418	6.1	1555	6.4
Total from 90 to 100 years and over....	223	1.1	266	1.4	287	1.3	261	1.2	276	1.3	338	1.5	298	1.3	367	1.5
Ages not given.....	657	3.1	596	2.7	588	2.6	619	2.7	587	2.5	239	1.1	225	1.0	67	0.2
Total....	21049	100.00	21702	100.00	22165	100.00	23184	100.00	23414	100.00	23734	100.00	23329	100.00	24013	100.00

TABLE 20.
List of Centenarians, 1890.

No.	Name.	Sex.	Occupation.	Where Born.	Age at Death.	Cause of Death.	Where Died.
1	Antoine Lalonde	M.	Hunter	Quebec	104 yrs.	Paralysis	Frontenac County.
2	James Stenson	M.	Farmer	Tyrone, Ireland	101 "	Old age	"
3	Mary Atkins	F.	"	Ireland	100 "	"	Hastings
4	Ann Ryan	F.	Farmer's wife	"	101 "	"	"
5	Patrick Ford	M.	Farmer	"	100 "	"	"
6	Sarah McCreight	F.	"	"	100 "	"	Huron
7	Bernard Kilmurray	M.	Farmer	"	103 "	"	Leeds
8	Catharine Matthews.	F.	"	"	105 "	Paralysis	Middlesex
9	James McGaffin.	M.	Joiner	"	104 "	Old age	Parry Sound District.
10	Henry Taylor	M.	Physician	England	100 "	"	"
11	Parlin Payne	M.	Farmer	United States	102 "	La Grippe	Norfolk County.
12	Mary Victoria Fountain	F.	Widow	Kingston	102 "	Old age	"
13	Michael Nicholson	M.	Farmer	Ireland	102 "	"	Ontario
14	Annie Lawson	F.	"	Scotland	100 "	"	Renfrew
15	Elizabeth Gardhouse.	F.	"	Ireland	100 "	Influenza	Simcoe
16	James Page	M.	Soldier	England	123 "	Old age	"
17	Charles Brown	M.	Pauper	"	100 "	La Grippe	Dundas
18	Mary Cheanut	F.	Widow	Ireland	100 "	Old age	Waterloo
19	Patrick O'Neil	M.	Labourer	"	105 "	"	Wellington
20	Johanna O'Halloran	F.	Widow	"	100 "	"	York
21	Elizabeth Shuttleworth	F.	"	"	102 "	"	"
22	Martha Jones	F.	"	S. Wales	100 "	"	E. Gwillimbury,
23	Mary Sherlock	F.	"	Ireland	101 "	"	Ottawa, Carleton

TABLE 21.

Ten Highest causes of Deaths with their percentage of the whole number of Deaths, for the years 1882 to 1890 inclusive.

1882.				1883.				1884.				1885.				1886.			
Whole number of Deaths from specified causes. 21,097				Whole number of Deaths from specified causes. 20,299				Whole number of Deaths from specified causes. 21,149				Whole number of Deaths from specified causes. 21,422				Whole number of Deaths from specified causes. 22,371			
DISEASES.	Per cent. of the whole.			DISEASES.	Per cent. of the whole.			DISEASES.	Per cent. of the whole.			DISEASES.	Per cent. of the whole.			DISEASES.	Per cent. of the whole.		
	Number of Deaths.				Number of Deaths.				Number of Deaths.				Number of Deaths.				Number of Deaths.		
Phthisis	2464	11.6		Phthisis	2500	12.3		Phthisis	2347	11.1		Phthisis	2313	10.8		Phthisis	2419	10.8	
Anæmia	1895	8.9		Old Age	1731	8.5		Old Age	2065	9.7		Old Age	2073	9.6		Old Age	2121	9.4	
Old Age	1841	8.7		Anæmia	1600	7.8		Anæmia	1697	8.0		Anæmia	1597	7.4		Anæmia	1664	7.4	
Pneumonia	1322	6.2		Pneumonia	1335	6.5		Pneumonia	1255	5.9		Pneumonia	1348	6.3		Pneumonia	1507	6.7	
Diphtheria	1239	5.8		Heart Disease	921	4.5		Heart Disease	929	4.3		Diphtheria	1006	4.7		Diphtheria	1406	6.2	
Heart Disease	753	3.5		Diphtheria	709	3.5		Diphtheria	668	3.1		Heart Disease	952	4.4		Heart Disease	1090	4.8	
Typhoid Fever	555	2.6		Convulsions	548	2.7		Paralysis	535	2.5		Convulsions	549	2.1		Convulsions	622	2.8	
Scarlatina	543	2.5		Bronchitis	497	2.4		Diarrhœa	531	2.5		Paralysis	547	2.5		Diarrhœa	603	2.7	
Diarrhœa	497	2.3		Diarrhœa	471	2.3		Convulsions	527	2.4		Bronchitis	501	2.3		Enteritis	516	2.3	
Convulsions	492	2.3		Typhoid Fever	469	2.2		Enteritis	512	2.4		Enteritis	485	2.2		Paralysis	507	1.3	

TABLE 21.—*Concluded.*

Ten Highest Causes of Deaths, with their percentage of the whole number of Deaths, for the year 1882 to 1890 inclusive.

1887.			1888.			1889.			1890.		
Whole number of Deaths from specified causes. 23,414			Whole number of Deaths from specified causes. 23,734			Whole number of Deaths from specified causes. 23,329			Whole number of Deaths from specified causes 24,013		
DISEASES.	Number of Deaths.	Per cent. of the whole.	DISEASES.	Number of Deaths.	Per cent. of the whole.	DISEASES.	Number of Deaths.	Per cent. of the whole.	DISEASES.	Number of Deaths.	Per cent. of the whole.
Old Age.....	2617	12.2	Pneumonia	2537	10.7	Phthisis	2417	10.3	Pneumonia.....	3474	14.7
Phthisis.....	2556	10.9	Phthisis.....	2521	10.6	Pneumonia.. . . .	2286	9.8	Phthisis.	2503	10.5
Pneumonia and Bronchitis	2289	9.7	Old Age.....	2365	10.7	Nervous Diseases....	2268	9.7	Old Age	2267	9.4
Nervous Diseases.....	2157	9.1	Nervous Diseases....	2275	9.5	Anæmia.....	1996	8.5	Anæmia.....	2238	9.3
Anæmia.....	2034	8.6	Anæmia	2271	9.5	Heart Diseases.....	1639	7.0	Nervous Diseases .	2128	8.8
Heart Disease and Apoplexy.....	1456	6.4	Heart Disease	1567	6.6	Diarrhœal Diseases..	1202	5.2	Heart Disease	1620	6.7
Diphtheria	1340	5.7	Diphtheria	1088	4.1	Fevers	953	4.2	Diarrhœal Diseases..	978	4.0
Enteritis	854	3.7	Diarrhœal Diseases..	1934	4.0	Enteritis.....	831	3.6	Typh'd & other fevers	792	3.3
Diarrhœal Diseases ..	843	3.6	Enteritis.....	909	3.8	Diphtheria.....	801	3.4	Enteritis	764	3.2
Cancer	614	2.6	Fevers	850	3.5	Kidney Diseases.....	592	2.5	Violent Deaths.....	746	3.1

Table 22—Shewing the Population and Deaths in each County; also

COUNTIES.	Population.	No. of Deaths.	Ratio to Population.	PNEUMONIA.		PHTHISIS.		ANÆMIA	
				No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.
Algoma	36,350	362	11.9	43	1.4	24	.8	55	1.8
Brant	37,239	458	12.3	77	2.0	46	1.2	22	.6
Bruce	71,244	505	7.1	66	.9	67	.9	51	.7
Carleton	70,513	1,303	18.4	150	2.1	130	1.8	213	3.0
Dufferin	22,589	224	10.0	36	1.6	14	.6	11	.5
Elgin	46,597	462	9.9	85	1.8	38	.8	36	.7
Essex	51,218	646	12.4	87	1.6	79	1.5	74	1.4
Frontenac	46,812	734	15.7	126	2.7	76	1.7	50	1.0
Grey	77,582	567	7.3	78	1.0	54	.7	56	.8
Haldimand	27,491	183	6.7	24	.8	22	.7	18	.6
Halton	24,112	215	8.9	34	1.4	15	.6	17	.7
Haliburton	6,511	194	29.0	23	3.5	14	2.1	11	1.7
Hastings	60,712	653	10.6	94	1.5	59	.9	51	.8
Huron	84,179	628	7.4	85	1.0	56	.6	54	.6
Kent	59,769	496	8.3	85	1.4	71	1.2	54	.9
Lambton	57,238	524	9.1	72	1.2	50	.8	41	.7
Lanark	37,372	333	8.9	40	1.1	27	7.2	40	1.1
Leeds and Grenville	66,181	586	8.8	89	1.3	92	1.4	41	.6
Lennox and Addington	29,133	213	7.3	27	.9	43	1.4	15	.5
Lincoln	34,719	446	12.8	75	2.1	48	1.3	33	.9
Middlesex	102,389	1,188	11.6	177	1.7	113	1.1	91	.9
Muskoka and Parry Sound ..	39,926	408	10.2	56	1.4	28	.7	34	.8
Norfolk	36,879	300	8.1	50	1.3	24	.6	29	.8
Northumberland and Durham	85,129	774	9.9	123	1.4	106	1.2	52	.6
Ontario	53,693	506	9.4	77	1.4	52	.9	37	.7
Oxford	55,176	615	11.1	104	1.9	59	1.1	50	.9
Peel	28,793	225	7.8	35	1.2	24	.8	21	.6
Perth	59,055	486	8.2	61	1.0	49	.8	38	.6
Peterborough	33,270	392	11.5	55	1.6	26	.8	40	1.2
Prescott and Russell	41,826	598	14.3	73	1.7	52	1.2	131	3.1
Prince Edward	23,149	262	11.3	27	1.1	32	1.4	15	.6
Renfrew	44,271	320	7.2	50	1.1	38	.8	35	.7
Simcoe	82,394	532	6.4	82	1.0	58	.6	31	.4
Stormont, Dundas and Glengarry	72,618	669	9.2	83	1.1	97	1.3	48	.6
Victoria	37,021	286	7.7	49	1.3	22	.6	30	.8
Waterloo	47,008	550	11.9	97	2.0	52	1.1	26	.5
Welland	34,948	320	9.4	59	1.7	37	1.0	12	.3
Wellington	72,808	676	9.2	109	1.5	56	.7	49	.6
Wentworth	73,649	1,060	14.4	150	2.0	99	1.3	82	1.1
York	196,408	4,114	16.3	561	2.8	454	2.3	444	2.3
Totals	2,161,971	24,013	11.1	3,474	1.6	2,503	1.15	2,238	1.03

the ten highest Causes of Death with their ratio to Population in 1890.

NERVOUS DISEASES.		HEART DISEASES.		DIARRHEAL DISEASES.		FEVERS.		ENTERITIS.		CANCER.		CHOLERA INFANTUM.	
No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.
21	.6	14	.4	34	1.1	20	.6	8	.3	1	.....	15	.5
52	1.4	43	1.1	10	.3	17	.5	14	.4	22	.6	10	.3
35	.5	24	.3	7	.1	10	.2	17	.2	16	.2	7	.1
87	1.2	65	.9	96	1.3	42	.6	49	.7	35	.4	28	.4
14	.6	13	.5	19	.8	10	.4	5	.2	3	.1	11	.4
47	1.0	32	.6	18	.4	14	.3	20	.4	10	.2	9	.2
58	1.1	35	.7	18	.3	22	.4	22	.4	15	.3	15	.3
82	1.7	52	1.1	13	.3	20	.4	24	.5	22	.4	16	.3
38	.5	40	.5	33	.4	24	.3	24	.3	10	.1	5	.6
15	.6	18	.6	4	.1	7	.2	2	.....	4	.1	5	.2
26	1.0	13	.5	9	.3	5	.2	6	.2	4	.1	3	.1
13	1.9	11	1.7	11	1.7	15	1.3	5	.8	3	.5	10	1.6
62	1.0	40	.6	34	.5	14	.2	26	.4	17	.3	15	.3
57	.7	42	.5	24	.3	21	.2	22	.2	23	.2	14	.1
50	.7	26	.4	16	.3	14	.2	19	.3	17	.3	9	.1
46	.8	32	.5	28	.4	37	.6	9	.1	16	.2	17	.2
23	.6	17	.5	8	.2	15	.4	8	.2	9	.2	20	.5
46	.6	45	.5	27	.4	19	.2	21	.3	21	.3	8	.1
21	.7	14	.4	11	.3	5	.1	2	.....	8	.2	1	.....
54	1.5	36	1.0	8	.2	25	.7	19	.5	9	.2	11	.3
113	1.1	100	1.0	43	.4	48	.4	42	.4	45	.4	39	.3
31	.7	16	.4	4	.1	18	.4	15	.3	8	.2	11	.2
16	.4	16	.4	9	.2	16	.4	13	.3	10	.2	7	.1
85	.1	47	.5	26	.3	23	.2	14	.1	19	.2	10	.1
46	.8	33	.6	19	.3	21	.4	15	.2	19	.3	8	.1
57	1.0	48	.8	22	.4	12	.2	20	.3	19	.3	14	.2
10	.3	13	.4	5	.1	8	.2	5	.1	12	.4	3	.....
49	.8	22	.3	25	.4	15	.2	11	.1	21	.3	13	.2
28	.9	30	.9	22	.6	19	.5	10	.3	8	.2	6	.1
29	.7	25	.6	36	.8	21	.5	6	.1	19	.4	9	.2
23	1.0	20	.8	4	.2	9	.4	12	.5	14	.6	3	.1
17	.4	19	.5	11	.2	18	.5	7	.1	9	.2	6	.1
39	.5	47	.6	23	.3	19	.2	11	.1	19	.2	9	.1
54	.7	32	.4	42	.5	19	.2	20	.3	15	.2	9	.1
27	.7	15	.4	6	.1	8	.2	15	.4	16	.4	4	.1
46	.9	42	.8	21	.4	19	.4	15	.3	11	.2	8	.1
32	.9	32	.9	4	.1	9	.2	10	.3	8	.2	12	.3
56	.7	52	.7	19	.2	27	.4	25	.3	24	.3	10	.1
96	1.3	94	1.3	45	.6	42	.6	40	.5	35	.5	50	.7
427	2.1	305	1.5	164	.8	216	1.1	136	.7	91	.4	145	.7
2,128	1.0	1,620	.75	978	.45	943	.44	764	.35	687	.31	605	.29

Table 23. - Shewing the Population and Deaths in each City ; also the

CITIES.	Population.	No. of Deaths.	Ratio to Population.	PNEUMONIA.		ANEMIA.		PHTHISIS.		NERVOUS DISEASES.	
				No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.
Toronto	167,439	3,524	21.0	478	2.8	399	2.3	387	2.3	379	2.2
Hamilton	45,423	650	14.3	88	1.9	52	1.1	68	1.4	50	1.1
Ottawa	42,100	1,016	24.1	113	2.6	169	4.0	106	2.5	69	1.6
London	30,705	447	14.5	69	2.2	33	1.0	38	1.2	45	1.4
Kingston	18,284	448	24.5	82	4.4	30	1.6	41	2.2	54	2.9
Brantford	14,280	196	13.7	35	2.4	11	.7	15	1.0	30	2.8
St. Thomas	10,329	108	10.4	20	1.9	6	.5	12	1.1	9	.8
Guelph	10,548	147	13.9	22	2.0	15	1.4	8	.7	10	.9
St. Catharines	9,694	199	20.5	32	3.3	12	1.2	27	2.7	27	2.7
Belleville	10,028	172	17.1	32	3.1	5	.4	16	1.5	21	2.0
Stratford	9,404	104	11.0	14	1.4	11	1.1	16	1.7	11	1.1
Totals	368,270	7,011	18.0	985	2.6	743	2.0	734	2.0	705	1.9

Table 24. - Shewing the Population and Deaths in each of the Principal Towns

TOWNS.	Population.	No. of Deaths.	Ratio to Population.	PNEUMONIA.		PHTHISIS.		ANEMIA.		NERVOUS DISEASES.	
				No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.
Barrie	5274	60	11.3	15	2.8	10	1.9	2	.3	5	.9
Berlin	7595	112	14.7	15	1.9	7	1.0	6	.7	7	.9
Brampton	3294	29	8.8	2	.6	2	.6	4	1.2	2	.6
Brockville	8887	143	16.0	27	3.0	25	2.8	12	1.3	11	1.2
Collingwood	5050	49	9.7	6	1.1	10	2.0	2	.4	3	.6
Chatham	8757	161	18.3	24	2.7	22	2.5	13	1.3	19	2.1
Cornwall	6153	83	13.4	8	1.3	10	1.6	6	1.0	13	2.1
Cobourg	4801	108	22.4	23	4.7	11	2.2	8	1.6	12	2.3
Kincardine	2836	36	12.6	3	1.0	15	5.0	5	1.7	.....	.....
Lindsay	6280	55	8.7	8	1.2	3	.4	7	1.1	4	.6
Napanee	3137	43	13.7	6	1.8	10	3.1	6	1.9	6	1.9
Niagara Falls	2905	41	14.1	5	1.7	6	2.0	5	1.7	6	2.0
Owen Sound	7550	89	11.9	11	1.4	11	1.4	9	1.2	4	.5
Perth	3229	46	14.2	7	2.1	7	2.1	5	1.5	1	.3
Peterborough	9004	130	14.4	24	2.8	12	1.3	12	1.3	11	1.2
Pembroke	4273	85	19.8	12	2.8	9	2.1	6	1.4	4	.9
Pictou	3030	50	16.5	10	3.2	9	3.0	4	1.3	6	2.0
Port Hope	4821	53	10.9	8	1.6	9	1.8	5	1.3	8	1.6
Whitby	2693	40	14.8	9	3.3	4	1.4	5	1.8	2	.7
Woodstock	9222	117	12.6	22	2.3	5	.5	14	1.5	8	.8
Windsor	10528	181	17.1	17	1.6	16	1.5	25	2.3	19	1.8
Total	119319	1711	14.3	262	2.2	213	1.8	160	1.3	151	1.2

ten highest causes of **Death**, with their ratio to Population in 1890.

HEART DISEASES.		DIARRHOEAL DISEASES.		FEVERS.		ENTERITIS.		CHOLERA INFANTUM.		CANCER.	
No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.
270	1.6	152	.9	189	1.1	112	.6	124	.7	78	.4
65	1.4	22	.4	21	.4	27	.5	28	.6	27	.5
47	1.1	88	2.0	30	.7	36	.8	21	.4	27	.6
40	1.3	20	.6	19	.6	13	.4	14	.4	21	.6
32	1.7	8	.4	14	.7	20	1.0	12	.6	18	.9
19	1.3	8	.5	10	.7	7	.4	6	.4	7	.4
5	.4	5	.4	8	.7	7	.6	4	.3	.....	.....
9	.8	7	.6	8	.7	7	.6	2	.1	9	.8
19	1.9	5	.5	10	1.0	6	.6	6	.6	4	.4
12	1.1	3	.2	5	.4	9	.8	6	.5	2	.1
5	.5	3	.3	1	.1	1	.1	.....	.....	6	.6
523	1.4	321	.8	315	.8	245	.7	223	.6	199	.5

also the ten highest Causes of Death with their ratio to Population in 1890.

HEART DISEASES.		DIARRHOEAL DISEASES.		CANCER.		FEVERS.		CROUP.		ENTERITIS.	
No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.	No. of Deaths.	Ratio to Population.
3	.5	3	.5	3	.5	2	.3	.....	.....	.....	.....
7	.9	7	.9	2	.2	1	.1	9	1.1	3	.3
3	.9	3	.9	1	.3	1	.3	.....	.....	1	.3
15	1.6	4	.4	7	.8	6	.7	4	.4	.....	.....
3	.6	.....	.....	5	.9	2	.4	3	.6	1	.2
9	1.0	6	.7	6	.7	4	.4	5	.5	8	.9
5	.8	8	1.3	4	.6	2	.3	5	.8	2	.3
8	1.6	4	.8	1	.2	5	1.0	.....	.....	.....	.....
2	.7	.....	.....	.....	.....	.....	.....	2	.7	1	.3
2	.3	2	.3	2	.3	5	.8	2	.3	.....	.....
3	.9	2	.6	1	.3	1	.3	.....	.....	.....	.....
4	1.3	1	.3	2	.6	2	.6	.....	.....	1	.3
2	.2	8	1.0	3	.4	1	.1	2	.2	6	.8
5	1.5	1	.3	.....	.....	.....	.....	.....	.....	1	.3
9	1.0	.....	.....	3	.3	3	.3	.....	.....	1	.1
5	1.1	9	2.1	3	.7	5	1.1	.....	.....	2	.4
3	1.0	1	.3	1	.3	.....	.....	2	.6	1	.3
2	.4	.....	.....	1	.2	.....	.....	1	.2	.....	.....
4	1.4	1	.3	2	.7	.....	.....	.....	.....	.....	.....
4	.4	2	.2	3	.....	6	.6	2	.2	5	.5
16	1.5	5	.4	2	.2	4	.3	5	.4	6	.5
114	.9	67	.56	52	.43	50	.42	42	.35	39	.32

TABLE 25.

Shewing the Five Highest Causes of Deaths in the different periods of Life, and the number of decedents from each cause.

Five highest causes of Death under one year.	No. of Deaths.	Five highest causes of Death in the period from 1 to 5 years.	No. of Deaths.	Five highest causes of Death in the period from 5 to 10 years.	No. of Deaths.	Five highest causes of Death in the period from 10 to 15 years.	No. of Deaths.	Five highest causes of Death in the period from 15 to 20 years.	No. of Deaths.	Five highest causes of Death in the period from 20 to 30 years.	No. of Deaths.
Infantile Debility.	1604	Pneumonia	398	Diphtheria	195	Pneumonia	115	Phthisis...	268	Phthisis,	794
Pneumonia	759	Convulsions	322	Pneumonia	115	Nervous Diseases	89	Fevers	140	Pneumonia....	287
Convulsions	681	Anæmia	260	Convulsions	89	Fevers	75	Pneumonia	112	Nervous Disease's	112
Diarrhoeal Diseases	571	Diphtheria	209	Fevers	80	Diphtheria	65	Nervous Diseases	70	Heart Diseases	106
Cholera Infantum.	466	Diarrhoeal disease's	175	Anæmia	51	Anæmia	51	Enteritis	60	Enteritis	83

Five highest causes of Death in the period from 30 to 40 years.	No. of Deaths.	Five highest causes of Death in the period from 40 to 50 years.	No. of Deaths.	Five highest causes of Death in the period from 50 to 60 years.	No. of Deaths.	Five highest causes of Death in the period from 60 to 70 years.	No. of Deaths.	Five highest causes of Death in the period from 70 to 80 years.	No. of Deaths.	Five highest causes of Death at 80 years and over.	No. of Deaths.
Phthisis	505	Phthisis	300	Pneumonia	273	Pneumonia	377	Old age	906	Old age,	1028
Pneumonia	253	Pneumonia	246	Heart Diseases ..	224	Heart Diseases..	355	Pneumonia	374	Pneumonia....	168
Heart Diseases...	146	Heart Diseases ..	181	Phthisis.....	177	Nervous Diseases	188	Heart Diseases..	324	Heart Diseases	114
Fevers	133	Cancer	176	Cancer	162	Phthisis	129	Nervous Diseases	184	Nervous " "	65
Cancer	109	Nervous Diseases	111	Nervous Diseases	139	Cancer	102	Kidney Diseases	109	Dropsy	46

OCCUPATIONS.

Class II.—Mechanics.

TABLE 26.—Continued.

Deaths by Occupations, shewing the Ages at Death; also aggregate and average Age.—1890.

OCCUPATIONS.	AGES.																	Total.	Aggregate Age.	Average Age.
	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 to 75 years.	75 to 80 years.	80 to 85 years.	85 to 90 years.	90 to 95 years.	95 to 100 years.	100 years and over.			
Class II.—Mechanics—Con.																				
Saddlers and Harness-makers	2	2	1	5	2	1	2	1	2	2	2	1	3	3	1	24	1200.0	50.0		
Tinsmiths	2	3	2	1	1	2	1	2	1	1	16	3	1	1	1	18	835.0	47.5		
Tailors	1	5	6	1	1	1	7	4	6	5	9	9	5	1	1	69	4242.0	61.4		
Tobacconists and Cigar-makers	3	2	3	1	2	1	1	1	2	2	2	1	1	1	1	10	315.0	31.5		
Tanners and Curriers	2	2	1	1	2	1	1	1	1	1	2	2	2	1	1	12	755.0	63.0		
Watchmakers and Jewellers	2	1	1	1	1	1	4	1	1	4	2	5	3	4	1	17	897.0	52.8		
Weavers	1	1	1	1	1	1	1	1	1	1	4	2	5	3	4	22	1610.0	73.1		
Other Mechanics	10	10	8	6	7	8	3	12	3	4	4	6	2	1	1	84	3984.0	47.4		
Total Class II.	81	101	68	69	68	77	63	72	83	80	96	78	50	22	6	1018	53039.5	52.1		
Class III.—Business Men and Shop-keepers																				
Agents and Commercial Travellers	2	10	5	14	10	8	4	5	5	2	1	2	2	2	1	70	3150.0	45.0 years.		
Book-keepers, Clerks and Salesmen	46	30	20	11	10	9	3	4	9	2	2	3	3	2	1	149	5237.5	35.1		
Butchers	3	5	2	2	2	4	3	3	1	1	4	2	2	1	2	36	1820.0	50.5		
Brewers and Distillers	1	1	1	5	2	2	1	1	1	3	3	3	1	1	1	13	797.5	61.3		
Contractors and Builders	1	1	1	1	1	2	4	2	1	3	3	2	2	1	1	26	1405.0	54.3		
Lumbermen	2	3	2	2	2	2	1	2	3	3	3	2	2	1	1	22	1195.0	54.5		
Merchants	8	8	22	12	21	13	18	10	16	23	12	9	11	2	1	186	9890.0	53.1		
Millers	2	1	1	1	1	2	2	3	2	3	2	3	2	1	1	19	1142.5	60.1		
Manufacturers	1	1	1	2	4	2	4	5	7	2	1	2	2	1	4	37	2152.5	58.1		
Tavern-keepers	3	7	1	5	7	14	5	7	11	8	1	1	1	1	1	71	3387.5	50.7		
Podlars	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	6	305.0	50.8		
Total Class III.	64	68	56	54	60	58	42	40	57	49	23	25	25	9	4	635	30682.5	48.3		

APPENDIX.

BIRTHS.

TABLE A.—BIRTHS BY MONTHS, 1890—BY COUNTIES.

COUNTIES.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	No. of Pairs of Twins.	Triples.	Illegitimate.	Still Born.
Algoma:																	
Males	33	25	38	45	31	37	40	37	32	31	32	30	411	3	.....	.....	2
Females	36	31	42	38	28	35	35	34	40	26	36	32	413	1	.....	.....	.....
Total	69	56	80	83	59	72	75	71	72	57	68	62	824	2 pairs.	.....	.....	2
Brant:																	
Males	30	28	37	34	36	35	27	43	34	38	33	30	405	6	.....	2	6
Females	35	35	32	27	34	28	23	36	29	29	26	28	362	2	.....	5	5
Total	65	63	69	61	70	63	50	79	63	67	59	58	767	4 pairs.	.....	7	11
Bruce:																	
Males	66	60	63	65	68	62	62	63	85	59	54	55	762	7	.....	6	5
Females	56	60	56	56	59	56	62	53	91	41	60	51	701	9	.....	2	2
Total	122	120	119	121	127	118	124	116	176	100	114	106	1463	8 pairs.	.....	8	7
Carleton:																	
Males	113	103	144	119	133	112	95	113	115	104	90	101	1342	24	.....	104	32
Females	114	112	120	107	113	100	92	99	99	88	92	120	1247	26	.....	98	41
Total	227	215	264	226	246	212	187	212	205	192	182	221	2589	25 pairs.	.....	202	73
Dufferin:																	
Males	23	21	27	21	16	24	25	24	24	27	27	20	279	3	.....	1	2
Females	22	22	18	18	14	16	22	19	23	23	26	21	244	1	.....	1	3
Total	45	43	45	39	30	40	47	43	47	50	53	41	523	2 pairs.	.....	2	5
Elgin:																	
Males	43	30	46	50	27	43	40	54	29	38	32	36	468	2	.....	1	2
Females	40	28	40	39	29	36	39	48	45	34	41	39	458	2	.....	3	4
Total	83	58	86	89	56	79	79	102	74	72	73	75	926	2 pairs.	.....	4	6

Essex:	84	74	79	70	64	53	59	56	67	63	71	72	812	10	.....	4	3
	Males	71	78	74	63	56	52	51	55	52	68	70	780	8	.....	5	4
	Females														.....	
	Total	174	145	157	144	127	109	111	107	115	139	142	1592	9 pairs.	.....	9	7
routenac:																	
	Males	55	43	51	48	37	49	41	48	53	50	66	606	6	.....	9	6
	Females	67	39	46	56	43	47	52	42	47	38	53	577	6	3	21	5
	Total	122	82	97	104	80	96	93	97	100	88	119	1183	6 pairs.	1 case.	30	11
Grey:																	
	Males	52	50	60	71	69	70	63	61	59	61	68	752	9	.....	6	11
	Females	49	53	55	69	60	62	58	71	58	53	69	712	5	.....	5	4
	Total	101	103	115	140	129	132	121	139	119	114	137	1464	7 pairs.	.....	11	15
Haldimand:																	
	Males	18	14	30	25	23	18	21	22	24	23	17	255	2	.....	2	2
	Females	16	15	23	20	17	21	16	26	21	18	18	231	.....	.....	1	3
	Total	34	29	53	45	40	39	37	46	43	41	35	486	1 pair.	.....	3	5
Halton:																	
	Males	26	23	20	11	22	18	21	14	16	26	12	236	3	.....	2	1
	Females	27	20	22	17	18	19	14	29	14	30	17	251	1	.....	1	3
	Total	53	43	42	28	40	37	35	43	30	56	29	487	2 pairs.	.....	3	4
Haliburton:																	
	Males	18	17	18	13	16	12	9	12	11	8	11	154	4	.....	1	3
	Females	12	16	16	12	13	10	11	10	8	9	10	137	.....	.....	.....	1
	Total	30	33	34	25	29	22	20	22	17	17	21	291	2 pairs.	.....	1	4
Hastings:																	
	Males	61	56	51	53	62	50	61	65	47	41	54	655	8	.....	4	8
	Females	59	54	49	47	52	51	47	56	39	39	42	586	8	.....	3	8
	Total	120	110	100	100	114	101	108	121	86	80	96	1241	8 pairs.	.....	7	16
Huron:																	
	Males	62	61	70	68	67	63	63	73	66	69	56	783	4	.....	3	2
	Females	63	57	69	57	58	60	52	56	62	57	59	704	4	.....	3	2
	Total	125	118	139	125	125	123	115	129	127	126	115	1487	4 pairs.	.....	6	4

TABLE A.—BIRTHS BY MONTHS, 1890—BY COUNTIES.—Continued.

COUNTIES.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	No. of Pairs of Twins.	Triplets.	Illegitimate.	Still Born.
Kent:																	
Males	49	52	55	48	49	48	44	56	62	55	52	49	619	6	.....	3	3
Females	40	45	56	55	45	58	49	53	55	53	44	48	601	6	....	5	4
Total	89	97	111	103	94	106	93	109	117	108	96	97	1220	6 pairs.	.....	8	7
Lambton:																	
Males	59	46	44	58	52	43	50	73	59	55	58	63	660	4	.....	2	4
Females	54	34	48	52	47	42	45	54	66	49	43	60	594	4	.....	3	3
Total	113	80	92	110	99	85	95	127	125	104	101	123	1254	4 pairs.	.....	5	7
Lanark:																	
Males	38	33	35	26	28	31	27	26	36	35	31	36	382	3	.....	2	3
Females	36	27	37	29	26	23	24	32	32	34	27	40	367	3	....	3	2
Total	74	60	72	55	54	54	51	58	68	69	58	76	749	3 pairs.	.....	5	5
Leeds and Grenville:																	
Males	36	46	36	43	34	44	41	48	35	43	40	34	480	3	.....	3	2
Females	44	37	39	32	37	36	49	42	43	46	30	37	472	5	....	3	3
Total	80	83	75	75	71	80	90	90	78	89	70	71	952	4 pairs.	.....	6	5
Lennox and Addington:																	
Males	16	19	25	17	23	24	22	16	14	15	14	14	219	4	1	1	1
Females	21	12	21	15	22	22	25	13	13	17	10	13	204	2	2	1	1
Total	37	31	46	32	45	46	47	29	27	32	24	27	423	3 pairs.	1 case.	2	2
Lincoln:																	
Males	36	26	31	35	29	33	27	38	27	28	30	26	366	5	.....	3	3
Females	28	21	26	29	25	26	28	32	29	24	27	24	319	3	.....	3	3
Total	64	47	57	64	54	59	55	70	56	52	57	50	685	4 pairs.	.....	6	6

Middlesex :	97	69	88	77	91	69	71	89	85	84	67	68	955	9	.....	5	6
Males	93	63	71	58	72	61	70	79	74	92	64	73	870	11	.....	7	5
Females																	
Total	190	132	159	135	163	130	141	168	159	176	131	141	1825	10 pairs.	.....	12	11
Muskoka and Parry Sound :																	
Males	65	61	58	59	44	53	68	48	55	51	52	54	668	6	.....	4	4
Females	56	53	62	57	42	46	54	41	34	43	45	48	581	4	.....	3	6
Total	121	114	120	116	86	99	122	89	89	94	97	102	1249	5 pairs.	.....	7	10
Norfolk :																	
Males	27	24	44	19	32	27	27	35	24	35	20	34	348	3	.....	3	2
Females	31	29	29	23	33	25	22	30	25	23	21	32	323	5	.....	2	1
Total	58	53	73	42	65	52	49	65	49	58	41	66	671	4 pairs.	.....	5	3
Northumberland and Durham :																	
Males	61	60	73	60	56	55	62	64	54	66	63	58	732	16	3	2	6
Females	47	61	64	50	52	73	51	77	53	56	48	54	686	16	.....	4	5
Total	108	121	137	110	108	128	113	141	107	122	111	112	1418	16 pairs.	1 case.	6	11
Ontario :																	
Males	49	47	52	54	45	37	47	44	45	51	46	41	558	6	1	4	3
Females	52	43	47	49	41	44	46	51	52	50	43	37	555	12	2	2	2
Total	101	90	99	103	86	81	93	95	97	101	89	78	1113	9 pairs.	1 case.	6	5
Oxford :																	
Males	58	50	51	60	45	41	49	50	51	43	35	72	605	4	.....	6	3
Females	56	46	47	56	52	38	32	59	59	48	29	74	596	8	.....	4	2
Total	114	96	98	116	97	79	81	109	110	91	64	146	1201	6 pairs.	.....	10	5
Peel :																	
Males	25	17	27	20	30	15	19	19	20	32	14	26	264	2	.....	3	2
Females	21	22	15	16	20	18	15	17	14	12	4	19	193	2	.....	1	.....
Total	46	39	42	36	50	33	34	36	34	44	18	45	457	2 pairs.	.....	4	2
Perth :																	
Males	35	50	58	49	44	39	41	45	43	40	35	41	520	6	.....	3	2
Females	43	38	53	53	35	30	50	55	47	44	47	32	527	10	.....	1	3
Total	78	88	111	102	79	69	91	100	90	84	82	73	1047	8 pairs.	.....	4	5

TABLE A.—BIRTHS BY MONTHS, 1890—BY COUNTIES.—Continued.

COUNTIES.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	No. of Pairs of Twins.	Triples.	Illegitimate.	Still Born.
Peterborough :																	
Males	34	28	38	42	29	39	34	37	36	30	26	28	401	9	.....	4	5
Females.....	37	30	34	26	32	27	38	45	33	36	25	32	395	9	.....	4	3
Total	71	58	72	68	61	66	72	82	69	66	51	60	796	9 pairs.	.....	8	8
Prescott and Russell :																	
Males	67	55	75	63	56	40	50	51	49	46	53	49	654	8	.....	2	2
Females.....	74	50	78	68	54	49	60	50	51	44	43	48	669	6	.....	3	.....
Total	141	105	153	131	110	89	110	101	100	90	96	97	1323	7 pairs.	.....	5	2
Prince Edward :																	
Males	15	7	7	12	8	15	8	17	13	13	16	14	145	.....	.....	1	1
Females.....	13	8	13	9	13	18	7	19	10	9	15	13	147	.....	.....	.....	3
Total	28	15	20	21	21	33	15	36	23	22	31	27	292	.....	.....	1	4
Renfrew :																	
Males	61	50	61	68	57	51	66	59	49	60	51	58	691	4	.....	4	.....
Females.....	57	45	56	59	55	68	51	55	43	58	46	54	647	8	.....	3	3
Total	118	95	117	127	112	119	117	114	92	118	97	112	1338	6 pairs.	.....	7	3
Sincoe :																	
Males	71	59	61	75	71	60	52	70	44	55	53	63	734	6	.....	5	5
Females.....	70	55	70	72	40	59	59	62	54	48	62	56	707	4	.....	3	8
Total	141	114	131	147	111	119	111	132	98	103	115	119	1441	5 pairs.	.....	8	13
Stormont, Dundas and Glengarry :																	
Males	52	49	52	48	39	20	51	52	49	34	48	54	558	3	.....	3	1
Females.....	65	43	43	43	33	38	58	48	40	35	45	44	535	3	.....	.....	1
Total	117	92	95	91	72	68	109	100	89	69	93	98	1093	3 pairs.	.....	3	2

Victoria:	Males	32	22	39	28	42	34	35	30	27	33	37	24	383	2	.....	3
	Females	26	16	30	29	35	32	38	25	25	26	36	20	338	6	.....	1
	Total	58	38	69	57	77	66	73	55	52	59	73	44	721	4 pairs.	3	4
Waterloo:	Males	60	48	60	55	61	48	55	53	65	56	47	56	664	7	2	3
	Females	52	41	50	70	65	46	50	62	66	39	44	47	632	7	3	4
	Total	112	89	110	125	126	94	105	115	131	95	91	103	1296	7 pairs. 1 case.	7	7
Welland:	Males	31	30	38	32	28	23	27	26	25	25	28	22	335	3	2	2
	Females	29	27	38	30	31	20	24	20	24	22	20	28	313	1	.....	2
	Total	60	57	76	62	59	43	51	46	49	47	48	50	648	2 pairs.	2	4
Wellington:	Males	72	53	49	50	56	54	52	62	51	49	51	60	659	16	4	5
	Females	62	51	48	55	60	45	49	52	46	50	49	54	621	14	4	2
	Total	134	104	97	105	116	99	101	114	97	99	100	114	1280	15 pairs.	8	7
Wentworth:	Males	83	71	70	71	76	66	74	84	80	77	90	92	934	9	10	12
	Females	73	65	77	59	80	75	76	71	84	74	71	87	892	9	6	3
	Total	156	136	147	130	156	141	150	155	164	151	161	179	1826	9 pairs.	16	15
York:	Males	298	220	292	251	244	252	247	280	277	234	235	254	3084	57	100	14
	Females	263	247	290	267	244	254	255	286	245	218	238	241	3048	45	79	13
	Total	561	467	582	518	488	506	502	566	522	452	473	495	6132	51 pairs.	179	27
Total	Males	2211	1897	2253	2113	2040	1917	1973	2169	2047	1981	1909	2028	24538	292	4	182
	Females	2129	1822	2108	1998	1892	1870	1900	2060	1961	1782	1769	1944	23235	276	8	158
	Grand Total	4340	3719	4361	4111	3932	3787	3873	4229	4008	3763	3678	3972	47773	284 pairs	626	340

TABLE A.—BIRTHS BY MONTHS, 1890.—BY CITIES.

CITIES.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	No. of Pairs of Twins.	Triplets.	Illegitimate.	Still Born.
Toronto:																	
Males	230	171	242	196	197	188	200	229	211	182	175	188	2409	47		99	8
Females	203	190	238	191	188	200	210	226	187	163	183	186	2365	43	.....	79	10
Total	433	361	480	387	385	388	410	455	398	345	358	374	4774	45 pairs.	....	178	18
Hamilton:																	
Males	47	40	40	39	41	33	46	43	41	48	52	55	525	1	.....	2	5
Females	48	31	48	30	48	45	35	36	50	38	44	58	511	3	.....	4	1
Total ..	95	71	88	69	89	78	81	79	91	86	96	113	1036	2 pairs.	.....	6	6
Ottawa:																	
Males	78	96	105	86	92	81	76	87	91	72	64	82	1010	21	...	96	28
Females	87	76	85	77	77	72	64	80	68	66	71	75	898	19	.....	89	33
Total	165	172	190	163	169	153	140	167	159	138	135	157	1908	20 pairs.	.....	185	61
London:																	
Males	26	25	32	30	32	31	30	26	27	25	20	26	330	3	.....	4	5
Females	30	22	25	21	26	23	25	23	25	29	22	15	286	5	.....	5	.....
Total	56	47	57	51	58	54	55	49	52	54	42	41	616	4 pairs.	.....	9	5
Kingston:																	
Males	22	26	20	24	20	24	15	18	21	22	22	25	259	4	.....	8	1
Females	30	20	18	20	18	20	22	20	23	25	15	21	252	2	.....	20	3
Total	52	46	38	44	38	44	37	38	44	47	37	46	511	3 pairs.	...	28	4
Brantford:																	
Males	10	15	15	11	10	13	18	26	23	18	8	8	175	3	.....	2	2
Females	17	13	13	11	24	16	14	10	7	11	10	9	155	1	.....	5	1
Total	27	28	28	22	34	29	32	36	30	29	18	17	330	2 pairs.	.....	7	3

MARRIAGES.

TABLE B.—MARRIAGES BY DENOMINATIONS AND AGES, 1890.

SEX.	RELIGIOUS DENOMINATION OF BRIDE AND BRIDEGROOM.											How Married.	COUNTIES.	AGE.																		
	Episcopalian.	Presbyterian.	Methodists.	Roman Catholic.	Baptists.	Congre- gationalists.	Lutherans.	Evangelical Association.	Quakers.	Mennonites.	Other Denomi- nations.			No Denomi- nation given.	Total.	Licenses.	Banns.	Under 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 years and over.	Ages not given.		
Males .	46	49	53	91	21	1	6	6	1	1	1	1	249	.....	.....	{	1	94	92	32	12	8	1	3	3	1	.....	.....	.....	5		
Females .	50	48	45	94	3	.....	6	6	1	.....	1	1	249	.....	.....		{	69	123	35	10	1	2	3	.....	.....	.....	.....	.....		.....	6
Total.	96	97	98	185	5	1	12	12	1	1	1	2	598	179	70			{	70	217	127	42	13	10	4	3	1	
Males .	43	50	85	14	51	17	1	1	1	1	4	2	269	{			3	78	98	42	23	10	4	3	3	3	
Females .	38	51	93	16	46	15	1	1	1	1	5	1	269	.....	.....		{		28	124	69	17	15	6	4	4	.....	.....	.....	.....	.....	1
Total.	81	101	178	30	97	32	2	2	1	2	9	3	538	265	4			{	31	202	167	59	38	16	8	7	3	3	
Males .	56	124	119	27	19	9	13	1	3	2	2	373	{			2	117	135	58	29	14	6	1	4	4	2	1	.....			1
Females .	34	140	124	26	19	2	7	14	1	3	2	1	373	.....	.....		{		61	179	91	19	7	7	3	4	.....	.....	.....	.....	.....	1
Total.	90	264	243	53	38	2	16	27	1	4	5	3	746	344	29			{	63	296	226	77	36	21	9	5	4	6	2	1	.....		1
Males .	31	36	49	3	2	2	1	5	2	131	{			46	49	19	9	3	3	2	
Females .	37	30	47	2	3	2	.....	1	.....	6	3	131	.....	.....	.....		{		27	61	30	7	5	.....	1	.....	.....	.....	.....	.....	.....	1
Total.	68	66	96	5	5	4	2	11	5	262	128	3	{			27	107	79	26	14	3	4	2	
Males .	140	122	134	296	22	3	10	.....	.....	10	14	751	.....	.....		{		14	194	269	105	72	29	24	18	6	7	1	1	11	1	
Females .	132	141	123	310	15	8	6	1	.....	8	7	751	.....	.....			{	144	284	195	58	22	24	14	7	2	2	1	.....	.....		1
Total.	272	263	257	606	37	11	16	1	18	21	1502	423	328	{			258	478	464	163	94	53	38	25	8	8	1	1	11			1
Males .	33	57	114	15	43	3	1	1	1	7	4	279	.....	.....		{		4	98	83	46	22	6	7	5	1	3	1	3	.....	1	
Females .	32	55	106	16	52	3	1	1	1	1	9	3	279	.....			.....	{	58	123	44	27	14	6	1	3	1	.....	.....	.....		1
total.	65	112	220	31	95	6	2	2	1	1	16	7	558	269	10		{		62	221	127	73	36	12	8	8	2	3	2	3			1	1

Males .	119	82	282	205	63	7	21	3	..	14	6	802	....	} Essex	{	10	312	271	91	33	34	21	14	4	6	2	3	1				
Females	110	76	278	204	77	11	27	3	1	12	3	802	....			}	}	172	369	150	57	20	10	15	3	5	2	1	....			
Total.	229	158	560	409	140	18	48	6	1	26	9	1604	666			136		182	681	421	148	53	44	36	17	7	8	3	1				
Males .	88	47	126	38	3	4	....	1	..	5	....	312	....	} Frontenac	{	6	106	107	51	18	7	6	6	3	1	....	1	....				
Females	76	44	128	46	6	4	....	1	..	7	....	312	....			}	}	59	140	73	22	6	2	3	4	1	1	....	1	....		
Total.	164	91	254	84	9	8	....	2	..	12	....	624	285			27		65	246	180	73	24	9	9	10	4	2	....	2	....		
Males .	42	124	123	10	31	....	18	10	1	8	5	372	....	} Grey	{	3	108	154	60	19	7	10	4	1	3	1	2	....				
Females	34	122	132	11	28	....	16	14	1	10	2	372	....			}	}	45	180	99	29	5	5	3	2	....	1	1	....	2	....	
Total.	76	246	255	21	59	....	34	24	2	18	7	744	351			21		48	288	253	89	24	12	13	6	1	4	2	2	2	....	
Males .	23	26	59	9	14	1	9	3	..	1	9	154	....	} Haldimand	{	3	48	60	24	9	4	2	1	1	1	....	1	....				
Females	17	33	60	7	18	1	9	1	..	2	5	154	....			}	}	30	78	26	9	4	4	....	....	1	....	1	1	....	1	....
Total.	40	59	119	16	32	2	18	4	1	3	14	308	149			5		33	126	86	33	13	8	2	1	2	1	....	2	1	....	
Males .	33	39	51	5	1	3	....	..	..	3	....	135	....	} Halton . . . . .	{	....	48	49	21	8	3	2	....	2	1	....	1	....				
Females	29	32	64	4	4	....	..	..	..	2	....	135	....			}	}	20	70	32	4	3	2	3	....	....	....	1	....	....	1	....
Total.	62	71	115	9	5	3	....	..	..	5	....	270	131			4		20	118	81	25	11	5	5	....	2	1	1	....	....	1	....
Males .	10	4	11	1	2	....	....	....	....	....	2	30	....	} District of Haliburton . . . . .	{	....	19	7	3	....	....	....	....	....	1	....	....	....	....
Females	8	2	13	2	2	....	....	....	....	1	2	30	....			}	}	19	6	4	....	....	....	....	....	....	....	....	....	....	....	....
Total.	18	6	24	3	4	....	....	....	....	1	4	60	29			1		19	25	11	3	....	....	....	1	....	....	....	....	....	....	....
Males .	53	43	216	34	6	2	....	3	2	10	1	370	....	} Hastings	{	8	121	136	53	18	8	8	11	4	2	1	....	....			
Females	44	44	226	85	6	3	....	3	2	7	....	370	....			}	}	91	166	74	15	6	4	6	4	1	1	1	....	....	....	....
Total.	97	87	442	69	12	5	....	6	4	17	1	740	345			25		99	287	210	68	24	12	14	15	5	3	2	1	....	....	....
Males .	53	116	168	33	3	6	10	12	..	1	6	....	408	....	} Huron	{	2	110	166	67	28	15	6	2	6	3	2	....	1	....		
Females	58	114	161	35	5	8	9	11	..	1	6	408			}	}	34	215	110	27	5	2	5	5	3	2
Total.	111	230	329	68	8	14	19	23	..	2	12	....	816	372			36		36	325	276	94	33	17	11	7	9	3	2	....	3	....
Males .	53	84	172	41	49	1	2	....	....	15	5	422	....	} Kent	{	5	150	157	58	24	10	6	6	4	1	....	....	1	....			
Females	46	89	171	47	47	1	3	....	....	13	5	422	....			}	}	98	201	70	29	9	8	3	1	....	2	....	....	....	1	....
Total.	99	173	343	88	96	2	5	28	10	844	395			27		103	351	227	87	33	18	9	7	4	3	2

TABLE B.—MARRIAGES BY DENOMINATIONS AND AGES, 1890.—Continued.

SEX.	RELIGIOUS DENOMINATION OF BRIDE AND BRIDEGROOM.												How Married.		COUNTIES.	AGES.											Ages not given.
	Episcopallians.	Presbyterians.	Methodists.	Roman Catholic.	Baptists.	Congre- gationalists.	Lutherans.	Evangelical Association.	Quakers.	Mennonites.	Other Denomi- nations.	No Denomina- tion given.	Total.	License.		Banns.											
Males .	58	86	160	20	32	3	3	1	9	4	376	{	3	124	66	25	13	8	6	2	4	3	2	70 years and over.			
Females .	55	85	164	19	30	4	2	4	10	3	376	} Lambton	84	165	34	8	6	4	2	3	1	1	1				
Total.	113	171	324	39	62	7	5	5	19	7	752		87	289	100	33	19	12	8	5	5	4	2				
Males .	45	103	46	16	13	7	1	4	3	237	{	1	65	95	45	12	8	4	2	3	1	1	1				
Females .	48	100	42	21	10	10	2	5	1	237	} Lanark	21	120	64	16	8	5	2	2	1	1	1	1				
Total.	93	203	88	37	23	17	3	9	4	474		22	185	159	61	20	13	6	2	3	1	1	1				
Males .	70	47	159	28	23	2	1	2	2	331	{	3	99	119	59	19	15	8	4	3	1	1	1				
Females .	71	50	141	32	27	2	2	3	1	331	} Leeds and Grenville.	45	163	68	29	11	8	1	2	1	1	1	1				
Total.	141	97	300	60	50	2	3	5	1	662		48	262	187	88	30	23	12	6	3	2	2	1				
Males .	16	20	127	28	28	1	1	1	1	192	{	1	59	69	32	16	5	2	1	2	1	1	3				
Females .	18	20	123	29	27	1	1	1	1	192	} Lennox and Addington	37	101	32	9	2	4	2	2	2	3	1	3				
Total.	34	40	250	57	55	2	2	2	2	384		38	160	101	41	18	9	4	1	4	4	1	3				
Males .	33	33	58	8	8	4	1	4	1	3	161	{	3	54	59	24	9	9	1	1	1	1	1				
Females .	34	23	65	5	8	1	3	4	1	6	161	} Lincoln	24	68	44	12	5	6	1	1	1	1	1				
Total.	67	56	123	13	16	5	4	8	2	9	322		27	122	103	36	14	15	1	1	1	1	1				
Males .	117	140	261	66	41	5	3	1	11	3	649	{	11	212	221	91	53	21	15	6	7	4	4	2			
Females .	129	131	247	71	48	7	3	2	11	3	649	} Middlesex	87	303	155	53	24	13	5	3	1	2	1	2			
Total.	246	271	508	137	89	12	3	1	22	6	1298		98	515	376	144	77	34	20	9	8	6	5	2			

[illegible]

TABLE B.—MARRIAGES BY DENOMINATIONS AND AGES, 1890.—Continued.

RELIGIOUS DENOMINATION OF BRIDE AND BRIDEGROOM.														How Married.		COUNTIES.	AGES.														
SEX.		Episcopallians.	Presbyterians.	Methodists.	Roman Catholic.	Baptists.	Congregationalists.	Lutherans.	Evangelical Association.	Quakers.	Mennonites.	Other Denominations.	No Denomination given.	Totals.	License.		Banns.	Under 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 years and over.	Ages not given.	
Males .	8	11	100	3	1	1	1	1	1	2	...	9	...	136	...	...	{ Prince Edward.... }	3	52	41	13	7	6	2	4	1	1	1	1	1	5
Females .	10	12	97	3	...	...	...	...	1	6	...	7	...	136	...	...		28	44	41	11	6	2	1	1	1	...	...	...	...	...
Total.	18	23	197	6	1	1	1	1	2	8	...	16	..	272	134	2		31	96	82	24	13	8	3	5	2	1	1	1	1	5
Males .	22	56	41	39	14	1	22	15	...	...	...	3	2	275	...	...	{ Renfrew }	1	85	111	34	25	4	7	1	...	...	1	...	...	6
Females .	12	63	42	100	19	1	22	12	...	...	...	3	1	275	...	...		63	134	53	13	2	6	1	...	...	...	...	...	...	3
Total.	34	119	83	199	33	2	44	27	...	...	...	6	3	550	173	102		64	219	164	47	27	10	8	1	...	...	1	...	...	9
Males .	93	106	165	71	11	9	1	1	1	1	...	12	...	471	...	...	{ Simcoe }	5	143	202	69	24	11	10	2	1	3	1	...	...	...
Females .	85	101	182	69	10	7	1	...	2	...	...	12	...	471	...	...		86	238	101	22	15	4	2	1	1	1	...	...	...	...
Total.	178	107	347	140	21	16	2	1	3	3	24	...	...	942	412	59		91	381	303	91	39	15	12	3	2	4	1	...	...	...
Males .	47	118	80	152	13	3	16	...	...	...	...	8	3	440	...	...	{ Storm't, Dundas & Glengary }	11	153	146	57	26	17	6	8	5	2	4	1	4	...
Females .	46	124	87	152	8	3	13	...	...	...	...	5	2	440	...	...		93	193	94	29	9	10	4	2	1	1	...	...	...	...
Total.	93	242	167	304	21	6	29	...	...	...	...	13	5	880	310	130		104	346	240	86	35	27	10	10	6	3	4	1	8	...
Males .	20	35	94	21	9	...	...	...	...	...	...	8	...	187	...	...	{ Victoria }	1	62	86	17	9	6	2	...	3	1	...	...	...	...
Females .	27	33	89	24	8	...	...	...	...	...	...	6	...	187	...	...		36	97	40	10	1	1	1	...	1	...	...	...	...	...
Total.	47	68	183	45	17	...	...	...	...	...	...	14	...	374	153	34		37	159	126	27	10	7	3	...	4	1	...	...	...	...
Males .	20	53	61	58	11	...	82	12	...	48	9	20	374	...	...	...	{ Waterloo.... }	3	165	126	43	11	9	3	3	...	4	6	1	...	...
Females .	12	43	67	63	15	1	83	15	...	49	12	14	374	...	...	...		50	196	86	22	6	4	7	2	1	...	...	...	...	...
Total.	32	96	128	121	26	1	165	27	...	97	21	34	748	254	120	53		361	212	65	17	13	10	5	1	4	6	1	...	...	...

Males .	28	32	54	10	11	5	14	3	3	2	12	10	184	....	{	Welland	{	4	73	53	19	15	7	8	3	1	1	....	....	1	
Females	30	28	53	15	11	6	8	3	2	3	15	10	184	....	....	....	....	35	86	32	20	3	3	2	2	....	....	....	....	....
Total.	58	60	107	25	22	11	22	6	5	5	27	20	368	161	23	....	....	39	159	85	39	18	10	10	5	1	1	....	....	1	
Males .	60	140	100	43	8	6	5	5	1	1	18	4	391	....	{	Wellington ..	{	4	121	156	58	23	13	11	2	1	2	....	....	....	1
Females	63	124	110	42	11	8	4	5	..	3	19	2	391	....	....	....	46	195	98	32	10	5	1	1	1	1	....	....	....	1	
Total.	123	264	210	85	19	14	9	10	1	4	37	6	782	359	32	....	....	50	316	254	90	33	18	12	3	2	3	....	....	....	1
Males .	102	126	237	64	41	6	1	10	....	....	7	1	595	....	{	Wentworth..	{	11	194	198	93	46	18	15	6	4	1	3	....	....	4
Females	100	122	231	74	38	7	3	11	....	....	9	....	595	....	....	....	86	278	147	49	15	5	7	1	....	1	....	....	....	6	
Total.	202	248	468	138	79	13	4	21	....	....	16	1	1190	549	46	....	....	97	472	345	142	61	23	22	7	4	2	3	....	....	10
Males .	506	381	651	235	108	45	18	1	2	8	81	11	2047	....	{	York.....	{	25	741	723	268	132	67	31	26	10	11	5	....	....	4
Females	487	353	675	255	100	48	20	2	2	8	86	11	2047	....	....	....	268	964	529	151	55	30	17	7	2	2	10	1	....	....	11
Total.	993	734	1326	490	208	93	38	3	4	16	167	22	4094	1912	135	....	....	293	1705	1252	419	187	97	48	33	12	13	15	....	....	15
Males .	2344	2930	5098	2070	833	162	324	120	23	82	340	137	14463	....	{	Totals.....	{	186	4835	5233	2058	896	458	291	173	110	85	44	....	....	53
Females	2233	2848	5132	2163	867	191	317	130	30	94	354	104	14463	....	....	....	2475	6769	3261	984	392	240	151	76	36	26	20	....	....	6	
Total.	4577	5778	10230	4233	1700	353	641	250	53	176	694	241	28926	12739	1724	....	....	2661	11604	8494	3042	1258	698	442	249	146	111	64	....	....	110

TABLE B.—CITIES.—MARRIAGES BY DENOMINATIONS AND AGES, 1890.—Continued.

RELIGIOUS DENOMINATION OF BRIDE AND BRIDEGROOM.														How Married.		CITIES.	AGES.													
Episcopalian.	Presbyterians.	Methodists.	Roman Catholic.	Baptists.	Congregationalists.	Lutherans.	Evangelical Association.	Quakers.	Mennonites.	Other Denominations.	No Denomination given.	Totals.	License.	Banns.	Under 20 years.		20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 to 70 years.	70 years and over.	Ages not given.		
Males .	437	304	514	211	100	43	13	2	2	57	6 1687	6 1687	....	....	{	22	630	596	206	206	95	61	27	21	8	9	4	3	5	
Females .	425	304	517	229	93	44	15	2	1	50	5 1687	5 1687	....	....		{	213	796	441	117	117	50	25	15	6	2	2	10	....	10
Total.	862	608	1031	440	193	87	28	4	1	107	11 3374	11 3374	1577	110			{	235	1426	1037	323	323	145	86	42	27	10	11	14	3	15
Males .	84	83	166	50	27	6	1	10	..	3	430	430	....	....	{			8	145	140	64	64	30	16	13	5	2	1	3	2	1
Females .	86	75	157	60	26	7	3	11	..	5	430	430	....	....		{		62	208	102	34	34	12	4	6	1	....	1	....	....	....
Total.	170	158	323	110	53	13	4	21	..	8	860	860	403	27			{	70	353	242	98	98	42	20	19	6	2	2	3	2	1
Males .	120	112	111	387	8	3	10	....	....	5	7 763	7 763	....	....	{			22	278	248	90	90	44	21	18	15	5	6	1	1	14
Females .	113	132	99	392	12	6	6	....	....	3	....	763	....	....		{		179	327	148	45	45	13	19	6	7	2	1	....	....	16
Total.	233	244	210	779	20	9	16	....	....	8	7 1526	7 1526	330	433			{	201	605	396	135	135	57	40	24	22	7	7	1	1	30
Males .	59	51	131	55	14	4	3	....	....	4	....	321	....	....	{			8	124	90	39	39	29	9	8	3	5	3	3	....	....
Females .	62	39	126	63	22	4	....	....	....	5	....	321	....	....		{		41	153	76	27	27	13	3	4	2	1	1	....	....	....
Total.	121	90	257	118	36	8	3	....	....	9	....	642	298	23			{	49	277	166	66	66	42	12	12	5	6	4	3	....	....
Males .	53	32	61	21	3	3	....	....	....	4	....	177	....	....	{			3	66	57	27	27	11	5	2	5	1	....	....	....	....
Females .	52	24	58	28	5	4	....	....	....	6	....	177	....	....		{		24	96	34	12	12	5	1	1	4	....	....	....	....	....
Total.	105	56	119	49	8	7	....	....	....	10	....	354	166	11			{	27	162	91	39	39	16	6	3	9	1	....	....	....	....
Males .	26	18	46	10	32	10	1	....	1	3	1 148	1 148	....	....	{			2	46	53	27	27	8	5	3	1	....	1	....	2	....
Females .	22	18	51	12	30	9	....	....	1	4	1 148	1 148	....	....		{		18	72	36	8	8	6	2	2	3	....	....	....	1	....
Total.	48	36	97	22	62	19	1	....	2	7	2 296	2 296	146	2			{	20	118	89	35	35	14	7	5	4	....	1	....	3	....

TABLE C.—MARRIAGES BY MONTHS, 1890.

COUNTIES.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	No date given.	Total number of Couples Married.
Algoma District.....	16	20	12	23	31	21	24	19	17	26	24	16	.....	249
Brant	17	19	16	27	20	25	19	18	22	33	16	36	1	269
Bruce	31	30	33	39	16	36	21	15	40	44	27	41	.....	373
Carleton	52	58	51	77	53	111	63	79	75	74	74	78	6	751
Dufferin	16	12	14	8	6	7	6	4	10	10	14	24	.....	131
Elgin	15	26	29	24	21	17	16	11	26	21	26	44	3	279
Essex	62	49	42	66	43	66	76	69	94	80	97	58	.....	802
Frontenac	34	19	17	30	24	27	20	14	33	35	28	31	.....	312
Grey	41	25	44	31	19	34	35	17	29	30	27	40	.....	372
Haldimand	21	13	13	9	5	14	7	7	15	21	11	16	2	154
Halton	11	9	16	13	10	10	11	3	12	17	9	14	.....	135
Haliburton District.....	3	4	4	3	3	1	1	2	2	1	1	5	.....	30
Hastings	34	21	28	36	19	26	30	22	32	42	38	42	.....	370
Huron	53	39	32	37	16	27	18	15	37	41	34	56	3	408
Kent.....	34	23	30	23	39	31	23	29	30	56	48	56	.....	422
Lambton	35	22	25	24	38	32	27	24	34	40	23	52	.....	376
Lanark.....	27	21	14	33	12	24	10	7	16	26	14	32	1	237
Leeds and Grenville	30	24	17	29	19	31	24	15	37	37	33	35	.....	331

Lennox and Addington	12	10	12	15	12	21	10	12	28	19	18	22	1	192
Lincoln	19	16	4	9	10	19	8	6	16	18	12	24	.....	161
Middlesex	51	41	45	60	46	53	52	38	63	76	50	74	.....	649
Muskoka and Parry Sound District	15	12	21	20	10	13	22	15	16	17	12	29	2	204
Norfolk	24	18	23	16	14	13	11	12	20	23	23	32	1	230
Northumberland and Durham	55	37	46	35	20	40	25	20	27	35	36	68	.....	444
Ontario	27	17	28	30	10	15	21	13	27	24	13	33	4	262
Oxford	28	22	29	23	20	17	15	16	25	24	26	53	3	301
Peel	18	9	10	8	4	12	8	4	10	12	5	23	.....	123
Perth	45	37	34	31	23	29	25	12	22	25	33	31	3	350
Peterboro'	12	16	18	21	9	17	16	9	18	17	22	26	.....	201
Prescott and Russell	15	20	7	23	9	27	36	23	25	29	22	9	.....	245
Prince Edward	7	14	8	9	6	10	10	7	10	15	16	20	4	136
Renfrew	22	14	16	36	19	34	30	15	22	25	27	15	.....	275
Simcoe	41	31	41	42	39	35	34	26	40	44	43	55	.....	471
Stormont, Dundas and Glengarry	43	42	31	34	17	37	28	36	46	43	39	44	.....	440
Victoria	15	15	8	21	9	12	19	5	25	21	14	22	1	187
Waterloo	32	31	33	33	26	30	23	32	40	26	32	36	.....	374
Welland	11	12	16	10	9	11	12	18	30	17	18	19	1	184
Wellington	34	36	37	28	27	44	28	14	26	30	35	52	.....	391
Wentworth	59	40	36	45	42	61	44	39	51	54	60	64	.....	595
York	156	142	140	167	166	193	154	143	202	206	178	197	3	2047
Total Marriages	1273	1066	1080	1248	941	1283	1062	785	1350	1434	1278	1624	39	14463

H. S. CREWE,
Inspector.

DEATHS.

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.

ALGOMA—POPULATION, 30,350.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.																
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	AGES.															
															Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.		
Males				2	1	1	1	1	1		1	2	8	} Cholera Infantum .. {	6	2	2	...	...	...	...	...	...	...	...	...	...	...	...
Females						1	3	1			2		7			5	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Males						1	2	1	1				4	} Croup.... {	1	3	...	...	...	...	...	...	...	...	...	...	...	...	...
Females													2			1	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Males					1	2	3	6	4	2	2		18	} Diarrheal Diseases.. {	8	5	...	1	...	1	...	...	...	...	1	2	...	...	...
Females							8	6		1			16			10	2	2	1
Males			3	1	...	2	3	2	1	1	1		11	} Diphtheria ... {	3	3	3	1	1	...	...	...	...	...	...	...	...	...	...	...
Females							1	...					9			1	5	2	1
Males	1	1						2	1		1		5	} Typhoid Fever .... {	...	...	...	...	4	...	1	...	...	...	...	...	...	...	...	1
Females	1	...											1		
Males	1	1		1	2								4	} Scarlet Fever..... {	1	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...			1	1							4			1	1	2	1
Males						3	1	1					5	} Other Fevers..... {	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...
Females								1					1		
Males						1		1					2	} Measles .....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females													1		
Males				1									2	} Whooping Cough .. {	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females
Males									1				1	} Rheumatism and Gout .. {	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Females
Males	2	3	1	6	2	2	3	7	1	5	1		33	} Anæmia, including Infantile Debility. {	25	2	2	1	...	...	1	...	...	...	...	...	...	...	...	...
Females	1	3	4	1	...	2	4	2	2	3	...		22			15	3	1

[illegible]

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

BRUCE.—POPULATION, 71,244.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males .....	...	...	...	...	...	...	...	1	1	1	...	1	3	3	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	1	1	...	1	1	...	1	4	4	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	1	...	...	1	...	...	...	1	...	1	1	5	1	3	1	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	1	...	...	...	...	...	...	...	6	6	...	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	1	...	...	...	...	...	1	...	...	4	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	5	...	4	3	...	...	...	...	...	...	...	...	...	...	...
Males	1	1	...	...	1	...	...	...	...	1	...	2	4	...	1	3	...	...	...	...	...	...	...	...	...	...	...
Females ..	1	1	...	...	1	...	...	...	...	...	1	1	5	...	4	1	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	1	...	1	...	1	1	1	1	2	1	...	6	...	...	...	2	2	3	1	1	...	...	1	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	1	...	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	5	1	1	3	2	3	1	1	2	3	4	1	27	22	2	1	...	...	...	...	...	...	...	2	...	...	...
Females ..	1	5	2	4	2	2	2	1	2	...	...	3	24	18	5	...	...	...	...	...	...	...	1	...	...	...	...

Males Females..	1 1	1 1	2 2	1 1	1 1	1 1	2 2	8 } Dropsy	{							1 1	3 1	2 1	1 1	.....
Males Females..	1 1	2 2	1 1	1 1	1 1	1 1	1 1	9 } Cancer	{							1 1	2 1	2 1	4 3	.....
Males Females..	2 4	5 6	3 3	4 2	1 1	3 4	2 2	34 } Phthisis	{							4 5	7 6	3 2	4 2	.....
Males Females..	1 1	1 1	4 4	2 2	2 2	1 1	1 1	16 } Nervous Diseases, in- cluding Convulsions {		5 3	2 4	2 1	1 1	2 2	1 1	1 2	2 1	2 2	1 1	.....
Males Females..	1 1	4 4	5 5	1 1	1 1	1 1	1 1	14 } Heart Diseases and Apoplexy	{						1 1	2 2	2 1	2 4	1 1	.....
Males Females..	5 1	7 10	4 1	3 4	1 6	1 1	2 4	32 } Pneumonia and Brouchitis	{	6 5	4 5	2 3	2 1	2 1	2 1	2 5	4 4	5 4	6 1	.....
Males Females..	1 1	2 1	2 2	1 1	1 1	1 1	1 1	10 } Enteritis and Gas- tritis	{						1 1	1 2	2 2	2 1	1 1	.....
Males Females..	1 1	1 1	2 2	1 1	1 1	1 1	1 1	5 } Liver Diseases	{						1 1	1 2	2 2	1 1	.....
Males Females..	3 3	3 3	1 1	3 3	1 1	2 2	1 1	8 } Kidney Diseases	{						1 1	2 1	1 1	1 1	.....
Females..	1 1	1 1	2 2	1 1	1 1	1 1	1 1	5 Child Birth							1 1	.....	.....	.....	.....	.....
Males Females..	4 4	3 5	2 4	2 3	4 4	2 2	3 2	36 } Old Age	{						8 17	23 17	4 8	1.....	.....	.....
Males Females..	1 1	2 1	2 1	1 1	1 1	1 1	1 1	10 } Violent Deaths, Accidents, etc.	{	2 1	1 2	1 1	1 1	1 1	1 1	1 1	2 1	.....	.....	.....
Males Females..	1 1	1 1	1 1	1 1	1 1	1 1	1 1	1 Suicide	{						1 1	.....	.....	.....	.....	.....
Males Females..	3 2	4 2	3 1	3 1	3 1	2 1	3 1	32 } Other Diseases and cause not specified {		11 2	2 1	3 1	2 1	1 3	2 1	1 5	2 1	5 1	.....	.....
Total Males..	29	28	25	31	20	21	14	26	17	267 }	49	18	10	4	12	28	10	24	19	28
Total Females..	17	34	22	26	22	17	13	14	13	238 }	42	24	8	8	9	36	13	10	13	26
Grand Total ..	46	62	47	57	42	43	31	39	30	505	91	42	18	12	21	64	23	37	29	54

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

CARLETON—POPULATION, 70,513.

SEX.		MONTHS.												CAUSE OF DEATH.	AGES.														
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males...	...	...	...	...	...	1	7	2	2	1	2	...	15	} Cholera Infantum ...	13	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...	1	1	5	4	2	13		...	10	3
Males...	1	...	...	1	...	...	1	...	1	1	1	...	6	} Group ...	1	5	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...	1	3		...	3
Males...	3	3	1	3	...	4	20	11	5	8	...	...	58	} Diarrheal Diseases. {	51	1	...	...	...	...	1	...	4	1	...	...	...	...	...
Females...	1	2	3	3	1	4	6	5	8	3	1	1	38		...	34	1	2
Males...	1	1	1	...	3	6	2	1	4	1	1	...	22	} Diphtheria ...	1	13	7	...	...	...	1	...	...	...	...	...	...	...	...
Females...	2	1	4	1	3	3	2	3	2	1	23		...	5	11	7
Males...	1	...	...	4	...	...	...	2	2	4	1	...	14	} Typhoid Fever ...	...	1	2	...	2	5	3	1	...	...	...	...	...	...	...
Females...	...	1	1	...	4	2	2	...	10		2	3	4	1
Males...	...	...	1	1	...	...	...	1	1	...	...	...	5	} Scarlet Fever.....	2	2	...	...	1	...	...	...	...	...	...	...	...	...	...
Females...	1	1	1	1	1	1	...	7		...	1	1	1	2	1	1
Males...	...	...	...	...	1	...	...	...	...	1	...	...	2	} Other Fevers.....	...	...	1	...	1	...	1	...	...	...	...	...	...	...	...
Females...	1	...	1	1	4		1	1	...	1
Males...	...	...	...	...	...	...	...	...	...	...	...	...	2	} Measles ...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...
Females...	2	
Males...	...	...	...	...	...	...	...	...	...	...	...	...	3	} Whooping Cough...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...	2	1	...	1	1	4		...	2	2
Males...	...	...	...	...	...	...	...	...	...	...	...	...	1	} Rheumatism and Gout ...	...	...	...	...	...	1	...	1	1	1	1	1	...	...	...
Females...	...	1	...	3	1	7		2	1	1	1	1
Males...	13	3	10	9	11	10	22	16	12	6	2	4	118	} Anæmia, including Infantile Debility. }	81	24	1	1	1	...	...	3	4	1	2	...	...	...	...
Females...	1	7	12	5	6	8	19	20	8	6	2	1	95		...	60	14	3	2	5	1	2	2	1	5

Males.... Females..	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100		
	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100			
	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100				
	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100					
	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100						
	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100							
	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100								
	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100									
Males.... Females..	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100		
	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100			
	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100				
	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100					
	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100						
	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100							
	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	4																																																															

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

ELGIN—POPULATION, 46,597.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
														Total.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males.....	1	.....	1	.....	.....	3	1	1	.....	.....	5	} Cholera Infantum..{	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females..	1	.....	.....	.....	.....	1	.....	.....	3		4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	1	.....	.....	.....	2	.....	.....	.....	3	} Group.....{	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females..	1	1	.....	.....	.....	.....	.....	.....	.....	3		3	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	1	1	1	2	1	1	.....	.....	8	} Diarrheal Diseases {	3	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Females..	1	1	1	.....	.....	.....	.....	3	2	1	.....	.....	10		4	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	2	.....	.....	.....	1	1	.....	.....	.....	5	} Diphtheria.....{	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females..	1	.....	1	.....	1	.....	1	4		2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	1	.....	.....	1	.....	.....	1	1	.....	.....	7	} Typhoid Fever.....{	.....	.....	1	.....	2	2	.....	.....	.....	.....	.....	.....	.....
Females..	1	.....	.....	1	.....	.....	.....	3		.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	.....	.....	.....	.....	.....	.....	.....	1	} Scarlet Fever.....{	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females..	1		1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	.....	.....	.....	.....	1	} Other Fevers.....{	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females..	1	.....	.....	.....	.....	1		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	.....	.....	.....	1	.....	.....	2	} Measles.....{	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females..	1		1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	.....	.....	.....	.....	1	} Whooping Cough...{	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females..	2		2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	.....	.....	.....	.....	.....	.....	2	} Rheumatism and Gout.....{	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females..	2		2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	} Anæmia, including Infantile Debility. {	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females..	22		14	15	3	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	2	1	1	.....	6	3	1	3	3	1	1	.....	.....	}	7	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females..	1	1	2	.....	.....	1	1	.....	2	2	3	1	.....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[illegible]

TABLE D.—COUNTIES—DEATHS BY AGES, MONTHS AND DISEASES, 1890—Continued.

ESSEX—POPULATION, 51,218.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males ..						1	2	3	3			2	8	7	1													
Females..							3	3	1				7	6	1													
Males ..	1		1		1					1	1	1	6	2	4													
Females..									1				3	1	2													
Males ..		1		1	2	2	4	3					13	11	2						1							
Females..							1	2	1				5	1	1													
Males ..				1			1	1	1	1	2	2	7	1	3	3												
Females..	2	1	1	2			1		1		1	2	10	1	4	3	2											
Males ..		1	3				1	2		3	1		10		1	2	2						3					
Females..											2		4				1	2	2									
Males ..						1																						
Females..													1															
Males ..		1													1													
Females..						2	2			1		1	1	6		1	1	1			1							
Males ..																												
Females..	1				1		1			2			3	2	2	1												
Males ..																												
Females..																												
Males ..		1				2	1	1		1			6		2													
Females..													1		1													
Males ..																												
Females..						1																						
Males ..	3	2	1	7	1		1	5	4	2	2	5	33	27	5								1					
Females..	3	1	4	6	4	4	3	5	2	2	5	2	41	32	3								3					

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

FRONTENAC.—POPULATION, 46,812.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males.....	.....	.....	.....	.....	.....	.....	2	5	1	1	.....	.....	7	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females...	.....	.....	.....	.....	.....	.....	.....	4	2	1	.....	.....	9	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	2	.....	.....	.....	1	.....	1	1	1	.....	1	.....	6	4	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females...	.....	.....	.....	.....	.....	.....	1	4	1	.....	.....	.....	7	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	.....	2	1	1	1	.....	.....	.....	1	.....	.....	6	.....	4	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females...	1	.....	2	1	1	3	.....	.....	.....	.....	2	.....	10	1	3	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	1	1	.....	2	.....	1	1	.....	.....	.....	2	8	.....	.....	.....	1	1	2	3	.....	.....	.....	.....	.....	.....	.....
Females...	.....	.....	1	.....	.....	1	1	1	3	.....	1	.....	8	.....	1	.....	1	2	1	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	3	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females...	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	4	3	3	1	3	.....	2	2	3	1	1	1	24	19	2	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....
Females...	6	3	1	.....	5	1	.....	6	.....	.....	1	3	26	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

GREY.—POPULATION, 77,582.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males .....	...	...	...	...	...	...	...	2	1	...	...	...	2	} Cholera Infantum .. {	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	3		3	
Males .....	...	...	...	1	...	1	...	...	1	...	...	1	4	} Croup..... {	1	1	2	...	...	...	...	...	...	...	...	...	...	...
Females	1	2		1	1	1	
Males	1	1	1	2	1	1	4	6	2	1	1	...	20	} Diarrheal Diseases .. {	14	4	2	...	...	...	...	...	1	...	...	...	...
Females ..	1	1	...	...	...	1	1	3	2	2	2	...	13		8	1	2	...	...	...	...	...	...	...	...	...		...
Males	4	...	...	3	1	...	...	...	...	1	1	...	10	} Diphtheria {	2	...	4	2	2	...	...	...	...	...	...	...	...
Females ..	3	1	...	1	...	1	...	...	...	...	...	...	7		2	1	3	1	...	...	...	...	...	...	...	...		...
Males .....	...	1	...	...	...	...	...	...	...	1	1	...	5	} Typhoid Fever .... {	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	2	...	...	...	...	...	...	1	1	1	...	2		...	...	...	...	2	1	...	...	...	...	...	...		...
Males .....	...	1	...	...	...	1	...	...	...	1	1	...	4	} Scarlet Fever {	1	2	...	1	...	...	...	...	...	...	...	...	...
Females ..	1	...	...	...	...	...	...	...	...	...	2	1	4		1	1	1	...	...	...	...	...	...	...	...	...		...
Males	1	1	1	...	...	...	1	1	...	1	...	...	6	} Other Fevers .....	...	...	1	1	3	...	...	...	...	...	...	...	...
Females ..	...	...	1	1	...	1	...	...	...	...	...	...	3		...	...	1	...	1	...	...	...	...	...	...	...		...
Males .....	...	...	...	...	1	...	2	...	...	...	...	...	3	} Measles {	...	1	2	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	1	...	...	...	...	...	...	2		...	1	1	...	...	...	...	...	...	...	...	...		...
Males	1	...	...	...	...	...	1	...	...	1	...	...	2	} Whooping Cough ... {	2	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	1	...	...	...	...	...	...	...	2		2	...	...	...	...	...	...	...	...	...	...	...		...
Males	1	...	...	...	...	...	...	...	...	...	...	1	2	} Rheumatism and Gout .....	...	...	2	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	1	...	...	...	...	...	...	1		...	...	1	...	...	...	...	...	...	...	...	...		...
Males	1	2	2	3	5	3	3	2	1	...	1	3	26	} Anæmia, including Infantile Debility. {	19	4	2	...	...	...	...	...	...	1	...	...	...
Females ..	3	2	1	4	2	1	4	5	2	4	...	2	30		20	5	2	...	...	...	...	...	...	...	...	...		...

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.
HALDIMAND.—POPULATION, 27,491.

SEX.	MONTHS.												CAUSE OF DEATH.	Total.	AGES.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males ..	1							2	1				4 } Cholera Infantum .. {	4	4													
Females..							1						1	1	1													
Males ..				2		1					1		3 } Croup..... {	3		2	1											
Females..													1	1														
Males ..								2	1				3 } Diarrhoeal Diseases. {	3	2										1			
Females..								1					1	1											1			
Males ..													1 } Diphtheria .. {	1														
Females..	1															1												
Males ..						1							1 } Typhoid Fever {	1			1								1			
Females..	1												1	1														
Males ..	1									1	1		3 } Scarlet Fever .. {	3		3												
Females..																												
Males ..													2 } Other Fevers .. {	2			1						1					
Females..									1	1																		
Males ..																												
Females..																												
Males ..																												
Females..																												
Males ..																												
Females..																												
Males ..																												
Females..																												
Males ..																												
Females..																												
Males ..																												
Females..																												
Males ..	1	3	1	1	1	1							8 } Anæmia, including {	8	5													
Females..	2		1	1	1	1			1	1	2		10 } Infantile Debility. {	10	6	1				1	1		1		2	1		

[illegible]

[illegible]

[illegible]

TABLE D.—COUNTIES—DEATHS BY AGES, MONTHS AND DISEASES, 1890—Continued.
HASTINGS—POPULATION, 60,712.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males .....	...	...	...	...	2	1	3	2	1	...	...	...	9	5	4	...	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	1	2	2	2	...	...	...	6	5	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	1	2	...	...	...	...	2	...	...	...	5	2	...	3	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	1	1	...	...	...	1	...	...	1	3	...	9	3	4	2	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	1	1	1	1	5	6	2	2	...	...	19	6	7	2	1	...	...	...	...	1	...	2	...	...	...	...
Females .....	...	...	1	1	1	2	3	4	3	...	...	...	15	6	3	2	...	...	...	...	...	1	...	...	...	...	...	...
Males	1	1	...	1	1	...	...	...	...	...	...	...	3	1	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	...	...	...	...	...	...	...	...	...	...	2	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	...	...	...	...	...	...	2	1	...	1	4	...	...	...	...	1	2	1	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	1	3	2	3	2	4	5	1	2	1	1	27	20	1	2	1	...	...	...	...	...	1	1	1	...	...	...
Females	1	2	2	1	3	2	2	6	4	...	...	...	24	15	4	...	...	...	...	...	...	...	...	2	2	...	...	...

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES.—Continued.

HURON.—POPULATION, 84,179.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males.....						1	4	4					9	6	8													
Females.....							1	2	1		1		5	3	2													
Males.....					1					1		2	4	1	1	2												
Females.....		1	2										3	1	2													
Males.....	1						3	5	3	1	1		14	8	2	1	1											
Females.....						1	2	4	2		1		10	4	2	1					1							
Males.....	1	2											1			1	1											
Females.....													3															
Males.....	1		2				1	1				1	5				2	2										
Females.....		2						1		1			1				1	2										
Males.....									1				1		1													
Females.....													5															
Males.....													5															
Females.....													5															
Males.....													2															
Females.....													2															
Males.....													2															
Females.....													2															
Males.....													2															
Females.....													2															
Males.....													2															
Females.....													2															
Males.....													3															
Females.....													1															
Males.....													3															
Females.....													1															
Males.....	5	3	3	1	2		1	3	3	1	1	3	26	20	6													
Females.....	1	2	3	3	4	3	2	1	3	1	2	3	28	17	4													

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.
KENT—POPULATION, 59,769.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males .....	...	...	...	...	...	...	...	4	1	...	...	...	5	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	...	1	1	1	...	1	...	4	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	1	...	...	...	...	...	...	...	1	...	5	1	2	2	...	...	...	...	...	...	...	...	...	...	...	...
Females	3	...	2	...	...	...	...	...	...	...	1	...	6	2	4	...	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	...	...	...	...	...	2	4	...	1	...	7	2	2	1	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	1	...	4	...	...	1	1	9	2	5	...	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	...	...	...	...	...	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	1	...	...	...	1	1	...	1	...	2	...	5	...	...	1	...	1	2	1	...	...	...	...	...	...	...	...
Females	1	1	...	...	...	1	...	...	1	...	...	...	5	...	...	1	...	...	2	2	...	...	...	...	...	...	...	...
Males .....	...	...	...	...	...	...	...	1	1	...	...	...	2	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	1	...	...	...	1	...	...	1	...	...	...	4	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	1	...	...	...	...	1	1	...	...	...	3	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	3	3	4	1	...	3	3	5	5	4	5	1	37	30	4	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	3	1	2	...	...	2	2	1	1	3	17	11	4	1	...	...	...	...	...	...	...	...	...	...	...	...

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

LAMBTON—POPULATION, 57,238.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.																		
														Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.				
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.																				
Males	1	2	...	1	2	2	1	...	...	9	{ Cholera Infantum .. }	6	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	...	...	...	...	2	4	...	...	...	8		6	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	...	1	...	1	...	1	...	...	2	...	...	7	{ Croup	2	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	3	1	...	1	...	...	...	...	...	1	...	6		3	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	4	6	...	1	1	1	14	{ Diarrhoeal Diseases. }	9	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	3	5	1	2	14		6	2
Males	1	1	3	{ Diphtheria	1	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	
Males	1	...	1	...	1	...	1	...	3	2	...	...	9	{ Typhoid Fever .....	...	...	1	...	2	1	1	1	2	...	...	...	...	...	...	...	...	...
Females	2	1	2	3	1	10		1	1	1	...	4	2
Males	1	...	...	...	...	...	2	{ Scarlet Fever	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	2	...	1	4		1	2	1
Males	1	2	...	...	1	...	...	...	...	...	...	5	{ Other Fevers .....	...	...	1	...	2	1	1	1	...	...	...	...	...	...	...	...	...	...
Females	1	1	...	1	3	...	1	...	7		...	1	1	...	1	2	1
Males	1	1	...	...	...	...	...	...	2	{ Measles	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	1		1	1
Males	1	...	...	1	...	...	...	...	...	...	2	{ Whooping Cough .. }	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	2		...	2
Males	2	1	...	...	1	1	...	5	{ Rheumatism and Gout .. }	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	1	2	
Males ..	1	1	...	...	1	2	3	4	3	6	2	...	23	{ Anæmia, including Infantile Debility. }	16	5	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	1	1	2	1	2	5	4	2	18		...	13	2

[illegible]

TABLE D.—COUNTIES—DEATHS BY AGES, MONTHS AND DISEASES, 1890—Continued.
LANARK—POPULATION, 37,372.

SEX	MONTHS.												CAUSE OF DEATH.	AGES.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males	2	3	5	1	...	...	...	} Cholera Infantum .. {	7	4	...	...	...	...	...	...	...	...	...	...	...	...
Females	3	4	2	...	...	...		9	2	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	1	...	1	...	...	2	...	1	...	...	} Croup	4	1	...	...	...	...	...	...	...	...	...	...	...	...
Females		5	2	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	2	2	...	...	...	} Diarrhoeal Diseases {	2	3	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	2	...	...	...		3	1	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	1	...	...	...	1	...	1	1	2	2	} Diphtheria	2	3	3	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	1	...		4	2	2	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	1	2	...	} Typhoid Fever .....	...	...	...	1	2	1	...	...	...	...	...	...	...	...
Females	1	2		4	...	...	...	1	2	1	...	...	...	...	...	...	...
Males	} Scarlet Fever. {	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Females		1	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	2	...	...	...	...	...	...	} Other Fevers .....	...	...	...	...	2	1	...	...	...	...	...	...	...	...
Females	1	1	...	1	...	...		3	...	...	...	1	2	...	...	...	...	...	...	...	...
Males	1	1	1	1	...	...	1	...	...	...	...	...	} Measles .....	...	3	1	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	...	...	...	...	...	...	1	...		3	1	1	1	...	...	...	...	...	...	...	...	...	...
Males	1	...	} Whooping Cough... {	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Female	1	...	...	...	1	...	...		2	2	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	...	1	} Rheumatism and Gout .....	...	...	...	...	1	...	...	...	...	...	1	...	...	...
Females		2	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	3	1	1	1	2	2	5	1	1	1	...	...	} Anæmia, including Infantile Debility. {	11	3	1	2	...	...	...	...	...	...	1	...	...	...
Females	2	2	2	3	1	1	4	2	1	...	1	3		12	4	1	3	2

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.
LEEDS AND GRENVILLE.—POPULATION, 66,181.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males						1	2	1	1				5	4	1													
Females				1		1		1					3	2	1													
Males			1			2		1			1	2	7	3	1		1											
Females						1				1			2															
Males			1		1		3	5	3	2	1	1	17	6	7					1	1	1						
Females				1		1	1	5	1			2	10	3	3													
Males			1								1	3	6	2	2		2											
Females											2	1	3		1	2												
Males						1		2			1		3					1		1	1							
Females													2				1											
Males							1		1				1		1													
Females									2		1		3															
Males													1		4	1												
Females							1						5															
Males		1		1		1		1					3		1	2	1	1	1	1								
Females						2							5															
Males	2	1		1									3															
Females													1		2	1												
Males													3															
Females													1															
Males		1	1		1								3															
Females													2															
Males	1	1	1			1	3	4	3	4		3	21	13	3													
Females	4	1	1	2		3	2	4	1			2	20	9	4													

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

LENNOX AND ADDINGTON.—POPULATION, 29,133.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males													1	1														
Females										1																		
Males																												
Females																												
Males	1		1			1		2	2	1		1	5	2	2			1	1	1								
Females													6	5														
Males										1			1															
Females						1				2			3			2	1	1										
Males																			2									
Females																												
Males																												
Females																												
Males																												
Females																												
Males																												
Females																												
Males																												
Females																												
Males																												
Females																												
Males	1		1			1	1	1	1				4	3														
Females	2												11	6	3													

[illegible]

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES MONTHS AND DISEASES, 1890.—Continued.

MIDDLESEX—Population, 102,389.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
														Total.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males	1	1	1	1	1	...	...	6	5	5	2	2	22	13	9	...	...	...	...	...	...	...	...	...	...	...	...
Females...	1	1	...	2	1	5	2	1	2	2		17	9	8
Males	1	1	...	...	...	1	1	2	...	...	...	...	7	2	5	...	...	...	...	...	...	...	...	...	...	...	...
Females...		3	1	2
Males	2	1	1	2	1	1	4	6	5	1	1	1	26	15	1	1	...	1	2	4	1	...	1	...	...	...	...
Females...	1	3	3	4	3	1	2		17	8	3	...	1	1	1	1	2	...	1
Males .....	...	...	1	1	...	...	...	1	...	1	1	1	7	3	2	...	1	...	...	...	...	...	...	...	...	...	...
Females...	2	...	2	1	1	1	...	1	1	1		11	2	2	3	1	1	1
Males	2	...	...	1	1	1	1	1	...	1	2	1	11	...	...	...	1	5	3	1	1	...	...	...	...	...	...
Females...	1	1	1	1	2	1		8	1	2	3	1
Males	1	1	1	...	...	...	...	...	...	...	4	1	9	3	2	3	...	1	...	...	...	...	...	...	...	...	...
Females...	...	3	2		5	...	4	...	1
Males .....	...	...	1	...	...	...	...	...	...	...	...	...	8	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Females...		9
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...		8
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Females...		5	1
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...		7
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...		8
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Females...		2	1
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...		3
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...		3
Males .....	...	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...		3
Males	5	7	5	4	2	3	...	2	3	4	6	...	41	26	6	2	...	...	...	...	...	...	...	...	...	...	...
Females...	5	5	7	3	5	5	5	5	2	2	5	1	50	25	8	1	...	...	...	...	2	4	1	...	...	...	...

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.
MUSKOKA AND PARRY SOUND DISTRICT—POPULATION, 33,926.

SEX.	MONTHS.												COUNTIES.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males	1	2	1	1	1	...	5	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	1	...	4	...	...	9	4	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	...	1	...	1	...	1	...	3	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	1	...	...	...	...	1	1	...	1	...	...	...	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	1	...	...	...	...	1	1	...	...	...	1	...	4	...	...	3	1	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	...	...	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	1	1	...	...	1	2	...	...	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	4	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	2	1	2	1	...	6	5	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	1	4	4	...	2	...	...	...	1	1	2	...	15	10	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	3	...	6	1	1	4	...	3	...	...	1	...	19	15	2	...	...	...	...	...	...	...	...	...	...	...	...	...

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.

NORFOLK—POPULATION, 36,879.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males	2	1	2	...	...	...	...	5	3	2	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	...	...	...	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	...	1	...	1	...	...	...	...	...	4	1	3	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	...	...	2	2	2	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	1	2	1	1	...	...	5	2	1	...	...	...	...	...	...	...	1	...	...	...	...
Females	1	1	...	...	...	4	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	2	...	2	1	...	1	...	...	1	1	...	...	6	...	...	1	4	1	...	...	...	...	...	...	...	...	...
Females	1	1	...	...	...	...	...	...	3	...	2	1	1	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	1	...	...	1	1	2	...	4	1	...	1	...	...	...	...	...	1	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	3	...	1	1	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...

[illegible]

Males Females..	1	2	1	2	1	10	Dropsy.....{	10	1	1	2	1	1	2	1	7
Males Females..	2	2	2	1	3	10	Cancer.....{	9	1	1	1	3	2	3	2	3
Males Females..	4	6	3	9	5	2	Phthisis.....{	58	4	16	9	8	1	3	1	1
Males Females..	7	6	3	7	6	4	Nervous Diseases, in- cluding Convulsions..{	43	2	4	2	4	2	2	2	2
Males Females..	1	4	6	8	5	3	Heart Diseases and Apoplexy.....{	28	1	1	1	2	2	5	6	7
Males Females..	6	3	3	1	3	4	Pneumonia and Bronchitis.....{	74	16	9	1	3	2	5	11	12
Males Females..	16	17	9	10	7	2	Enteritis and Gastritis.....{	9	4	5	1	4	5	5	6	4
Males Females..	1	1	2	1	1	3	Liver Diseases.....{	3	1	2	1	1	1	1	3	3
Males Females..	1	1	1	1	1	1	Kidney Diseases.....{	19	1	1	1	1	1	2	2	1
Males Females..	3	1	1	2	1	2	Child Birth.....	9	1	1	1	2	2	3	2	10
Males Females..	1	1	2	2	1	1	Old Age.....{	55	6	5	2	3	6	3	2	2
Males Females..	12	8	5	6	5	4	Violent Deaths, Accidents, etc.....{	21	2	2	3	4	2	1	4	1
Males Females..	4	1	1	3	1	1	Suicide.....{	1	1	1	1	1	1	1	1	2
Males Females..	4	2	2	1	1	3	Other Diseases and cause not specified..{	22	8	1	2	1	1	3	3	1
Total Total Females..	62	46	40	38	21	22	Total Deaths from all causes.	415	65	38	19	10	7	32	19	21
Grand Total...	111	81	75	62	39	47		774	109	56	33	20	27	70	57	36

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.
ONTARIO—POPULATION, 53,693.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males...	1	1	1	1	1	1	1	1	1	1	2	2	5	4	1	...	...	...	...	...	...	...	...	...	...	...	...
Females...	...	...	...	...	...	...	...	...	...	...	1	...	3	3	...	...	...	...	...	...	...	...	...	...	...	...	...
Males...	1	1	1	2	1	...	1	1	...	...	...	...	6	1	4	1	...	...	...	...	...	...	...	...	...	...	...
Females...	...	...	1	...	2	...	...	...	1	1	1	...	5	1	4	...	...	...	...	...	...	...	...	...	...	...	...
Males...	...	...	...	...	1	1	2	4	2	...	...	...	9	6	2	...	...	...	...	...	...	...	...	1	...	...	...
Females...	...	...	...	...	...	...	3	5	2	...	...	...	10	4	4	1	...	...	...	...	...	...	...	...	...	...	...
Males...	...	...	...	1	1	...	1	1	...	3	2	1	8	1	5	3	...	...	...	...	...	...	...	...	...	...	...
Females...	1	...	3	1	1	...	...	...	...	4	3	...	14	1	2	5	3	...	3	...	...	...	...	...	...	...	...
Males...	1	1	1	1	1	1	1	1	...	2	...	1	4	...	...	...	...	2	...	1	1	...	...	...	...	...	...
Females...	...	...	...	...	...	...	...	...	...	...	1	2	5	...	...	...	2	...	...	...	2	...	...	...	...	...	...
Males...	...	...	...	...	...	...	1	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...
Females...	...	...	1	...	...	...	...	...	...	...	...	...	3	1	...	2	...	...	...	...	...	...	...	...	...	...	...
Males...	...	1	2	2	...	...	...	...	1	...	...	1	5	1	2	1	...	1	1	...	...	...	...	...	...	...	...
Females...	...	...	...	...	...	...	...	...	...	...	...	...	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Males...	1	...	...	...	...	2	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Females...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	2	...	...	...	...	...	...	...	...	...	...	...
Males...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males...	...	3	2	1	...	...	3	3	2	2	...	4	20	16	2	...	...	...	1	...	1	...	...	...	...	...	...
Females...	1	1	5	3	...	1	...	2	2	1	1	...	17	13	...	...	...	...	...	2	1	...	...	...	...	...	...

[illegible]

[illegible]

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

PERTH.—POPULATION, 59,055.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males	5	3	1	...	...	9	6	3	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	2	...	...	...	...	4	4	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	1	...	...	...	1	...	...	...	...	1	...	3	1	1	1	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	...	...	1	...	...	...	...	1	...	...	3	1	1	1	...	...	...	...	...	...	...	...	...	...	...
Males	1	1	1	1	1	1	1	2	4	1	1	3	15	8	2	2	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	2	3	...	...	2	10	6	3	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	...	1	1	...	...	...	...	...	...	...	1	4	...	2	2	1	1	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	1	...	1	4	...	2	2	...	...	...	...	...	...	...	...	...	...	...
Males	1	1	1	...	1	1	1	1	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	...	1	...	...	...	...	3	...	1	1	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

PETERBOROUGH—POPULATION, 33,270.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
														Total.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males ..	...	...	...	...	...	2	1	1	...	...	...	...	3	} Cholera Infantum .. { 3	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	1	1	1	...	...	...	2		...	1	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	1	1	1	1	...	1	...	...	...	...	...	...	2	} Croup..... { 4	3	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	2	...	1	...	...	...	...	1	...	...	...	1		...	3	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	1	...	1	1	3	5	1	...	1	1	...	7	} Diarrhoeal Diseases { 10	3	1	...	...	...	...	1	...	...	...	1	...	...
Females ..	...	1	...	...	...	1	4	3	...	...	...	1	6		...	2	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	1	2	...	...	...	...	...	...	...	...	...	...	...	} Diphtheria { 3	...	1	1	...	...	...	...	...	...	...	...	...	...
Females ..	...	3	...	...	...	...	...	...	...	...	...	...	...		1	...	1	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	1	...	...	...	...	...	...	...	} Typhoid Fever { 3	...	1	...	...	...	...	...	...	...	...	1	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	...	} Scarlet Fever { 1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	1	1	1	1	1	1	1	1	1	1	1	1	...	} Other Fevers { 7 6	1	1	2	...	2	1	...	...	...	...	...	...	...
Females ..	...	...	...	1	...	...	...	...	1	2	1	...	...		...	1	1	1	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	2	...	1	1	1	...	...	...	...	...	...	} Measles { 4 6	...	2	1	1	...	...	...	...	...	...	...	...	...
Females ..	...	1	...	2	...	1	1	...	...	...	...	...	...		...	2	2	1	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	1	...	...	...	...	...	...	...	} Whooping Cough .. { 1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	1	...	...	2	...	...	...	...	...	...	...	...	} Rheumatism and Gout { 3	...	...	...	...	...	...	...	1	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	3	...	1	1	2	3	1	2	2	3	2	1	21	} Anæmia, including Infantile Debility. { 19	5	1	...	...	...	...	...	...	1	1	...	...	...
Females ..	2	...	2	...	1	...	2	4	3	1	2	2	11		...	3	1	...	...	...	...	...	...	2	1	...	...	...

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

PRESCOTT AND RUSSELL.—POPULATION, 41,826.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
														Total.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males.....	2	1	.....	3	.....	.....	1	7	5	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females....	2	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....
Females....
Males.....	2	1	.....	.....	1	1	5	4	2	.....	.....	1	17	12	2	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....
Females....	1	.....	.....	.....	.....	2	3	8	1	.....	.....	1	19	10	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....
Females....
Males.....
Females....
Males.....
Females....
Males.....
Females....
Males.....
Females....
Males.....
Females....
Males.....
Females....
Males.....
Females....
Males.....
Females....
Males.....
Females....
Males.....
Females....
Males.....</	

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES.—Continued.

PRINCE EDWARD.—POPULATION, 23,149.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males									2	1			2	1	1												
Females ..													1	1													
Males				1		1							2		1	2											
Females ..								1				1	2		1	1											
Males							1						1	1					1								
Females ..						1	1		1				3	1									1				
Males													1		1												
Females ..											1		1		1												
Males								1					1					1									
Females ..											1		1														
Males													1					1									
Females ..													1														
Males							2			1			3					1			1	1					
Females ..									1		1		2														
Males								1					3		1												
Females ..												1	1														
Males													1														
Females ..													1														
Males													1														
Females ..													1														
Males													3														
Females ..													2														
Males													1														
Females ..													1														
Males													1														
Females ..													3														
Males													1														
Females ..													1														
Males													3														
Females ..													1														
Males													6														
Females ..													9		2												

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

RENFREW—POPULATION, 44,271.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males ..	1	...	...	1	...	2	1	...	...	...	...	1	4	3	1	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	1	...	1	...	...	...	3	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	1	...	1	...	1	...	3	...	2	1	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	1	...	2	...	...	...	6	6	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	1	2	1	2	...	...	6	3	2	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	1	2	...	...	...	...	...	1	5	1	3	1	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	1	1	...	...	...	...	...	...	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	1	...	...	...	...	...	...	3	1	...	5	...	...	...	...	...	4	...	...	1	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	1	1	1	...	5	...	...	...	2	3	...	...	...	...	...	...	...	...	...
Males ..	1	...	...	...	...	1	...	...	...	...	...	...	2	1	...	1	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	1	2	...	...	...	...	...	...	...	3	...	2	1	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	2	...	...	...	...	...	...	...	1	...	...	...	4	3	1	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	1	...	...	...	...	...	...	...	1	...	...	3	3	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	1	...	3	2	...	3	2	2	1	2	1	...	18	11	6	...	...	...	...	...	...	...	...	...	1	...	...
Females ..	4	1	...	...	3	2	...	1	2	3	...	...	17	13	1	1	1	...	...	1	...	...	...	...	...	...	...

[illegible]

TABLE D.—COUNTIES—DEATHS BY AGES, MONTHS AND DISEASES, 1890—Continued.

SIMCOE—POPULATION, 82.394

[illegible]

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.
STORMONT, DUNDAS AND GLENGARRY—POPULATION, 72,618.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males ..	...	...	...	...	...	...	1	2	...	...	...	1	4	} Cholera Infantum ..	4	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	1	2	2	...	...	...	5		3	2	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	1	...	...	1	...	2	} Croup	1	1	...	...	...	...	...	...	...	...	...	...	...
Females ..	1	1	...	...	...	...	...	...	1	3	1	...	7		1	4	1	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	1	2	...	2	2	4	5	2	1	1	...	20	} Diarrhoeal Diseases. {	9	4	1	1	...	2	...	...	1	2	...	...	...
Females ..	...	...	...	1	1	1	6	6	4	1	1	...	22		13	3	1	2	...	...	...	...	...	1	1	1	...	...
Males ..	3	1	2	2	1	1	...	...	...	...	...	2	12	} Diphtheria	2	5	3	1	1	...	...	...	...	...	...	...	...
Females ..	2	3	1	2	...	...	...	1	...	1	2	...	12		3	5	3	1	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	2	...	1	...	...	...	...	1	...	...	4	} Typhoid Fever.	2	...	...	...	1	...	...	...	...	...	...	...	...
Females ..	...	4	1	...	2	...	...	...	...	...	...	...	7		1	...	...	...	1	1	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	1	1	...	2	} Scarlet Fever .....	...	2	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	1	...	...	...	1	...	2	1	5		5	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	...	} Other Fevers .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	1	...	...	1		...	...	...	...	...	...	1	...	...	...	...	...	...	...
Males ..	...	...	...	1	...	...	...	1	...	...	...	1	3	} Measles .....	...	3	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	1	...	...	...	...	...	1	...	...	...	1	3	} Whooping Cough. ...	3	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	1	...	1	...	...	...	...	...	...	...	3		2	1	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	1	...	...	1	...	...	...	...	...	...	3	} Rheumatism and Gout .....	...	...	1	1	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	3	1	2	3	3	...	1	4	1	6	...	2	26	} Anæmia, including Infantile Debility {	19	3	2	...	1	...	...	...	...	...	...	...	...
Females ..	4	2	3	1	2	1	3	2	1	1	1	1	22		15	3	1	...	...	1	...	...	...	...	...	...	...	...

[illegible]

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

WATERLOO—POPULATION, 47,008.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males ..	...	...	...	...	1	...	...	...	2	1	...	1	5	} Cholera Infantum .. {	5	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	...	1	...	3		...	2	1
Males ..	1	...	1	2	...	1	...	...	...	...	1	...	7	} Group	2	1	3	1	...	...	...	...	...	...	...	...	...	...
Females ..	1	2	1	1	2	1	9		...	1	4	3	1
Males ..	...	...	2	1	...	...	2	3	3	1	...	...	12	} Diarrhoeal Diseases.. {	5	1	3	...	...	...	...	1	...	...	...	...	...	...
Females	1	2	1	2	1	1	1	9		...	4	3	1
Males ..	1	...	3	...	...	...	...	...	1	1	...	7	13	} Diphtheria	1	3	5	2	1	...	...	...	...	...	...	...	...	...
Females ..	1	...	1	3	5	10		5	4	1
Males ..	1	1	...	...	...	1	...	...	1	...	...	...	4	} Typhoid Fever .....	...	...	...	...	2	...	1	...	...	...	...	...	...	...
Females	1	1	1	2		2
Males ..	...	...	...	...	...	...	...	1	...	...	...	...	1	} Scarlet Fever .....	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Females
Males ..	1	...	...	...	...	2	...	...	...	2	...	...	5	} Other Fevers .....	...	2	...	1	1	...	...	...	...	...	...	...	...	...
Females	1	1	...	1	...	2	...	7		1	...	1
Males ..	...	1	1	2	1	1	...	...	1	...	...	...	8	} Measles	2	3	...	...	...	...	...	...	...	...	...	...	...	...
Females	2	...	1	1	7		...	1	5	...	1
Males ..	...	1	...	...	...	...	...	...	...	...	...	...	3	} Whooping Cough .. {	2	1	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	5		...	3
Males ..	...	...	...	...	...	1	...	...	...	...	...	...	1	} Rheumatism and Gout	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	1	
Males ..	2	2	1	...	2	...	...	...	3	1	3	...	14	} Anæmia, including Infantile Debility. {	11	1	1	1	...	...	...	...	...	...	...	...	...	...
Females	1	1	1	...	1	1	4	1	2	12		...	12

[illegible]

TABLE D.—COUNTIES—DEATHS BY AGES, MONTHS AND DISEASES, 1890—Continued.

WELLAND—POPULATION, 34,948.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
														Total.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males	1	3	2	..	..	..	..	5	3	2	..	..	..	..	..	..	..	..	..	..	..	..
Females	6	..	..	1	..	..	7	6	1	..	..	..	..	..	..	..	..	..	..	..	..
Males	1	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..
Females
Males	1	1	..	1	..	..	3	3	..	..	..	..	..	..	..	1	..	..	..	..	..
Females	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Males	1	2	1	..	..	5	..	1	4	..	..	..	..	..	..	..	..	..	..	..
Females	1	1	..	..	2	..	1	1	..	..	..	..	..	..	..	..	..	..	..
Males ..	1	1	..	..	..	..	2	1	..	..	1	..	5	..	..	1	3	..	..	1	..	1	..	..	..	..	..
Females	1	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Males	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Females
Males
Females	1	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Males	1	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Females
Males
Females
Males
Females
Males ..	2	1	1	..	..	..	1	1	..	2	1	2	9	6	1	..	..	..	..	..	1	1	1	..	..	..	..
Females	1	..	..	..	1	..	..	..	..	1	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—*Continued.*

WELLINGTON.—POPULATION, 72,808.

[illegible]

TABLE D.—COUNTIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

WENTWORTH.—POPULATION, 73,649.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males.....	...	...	...	...	...	4	10	7	2	3	...	...	} Cholera Infantum .. {	19	7	...	...	...	...	...	...	...	...	...	...	...	...	...
Females..	...	...	...	...	1	2	9	7	5	...	...	...		24	6	...	...	...	...	...	...	...	...	...	...	...	...	...
Males.....	1	1	1	...	...	1	1	3	1	1	...	...	} Group..... {	4	3	2	...	...	...	...	...	...	...	...	...	...	...	...
Females..	2	1	1	...	...	1	1	1	1	2	1	...		9	6	...	1	...	...	...	...	...	...	...	...	...	...	...
Males.....	...	...	...	1	...	1	4	7	5	2	1	...	} Diarrheal Diseases..... {	13	5	1	...	...	...	...	...	...	...	...	...	...	...	...
Females..	...	...	1	...	1	2	9	9	1	2	2	...		21	3	2	1	...	...	...	...	...	...	...	...	...	...	...
Males.....	3	...	...	...	...	1	1	2	1	1	...	...	} Diphtheria {	1	5	1	1	...	...	...	...	...	...	...	...	...	...	...
Females..	1	1	...	...	1	...	2	1	1	2	1	...		9	3	2	2	...	...	...	...	...	...	...	...	...	...	...
Males.....	2	...	2	...	...	...	1	...	1	2	2	1	} Typhoid Fever {	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Females..	...	...	...	...	1	2	...	1	1	1	3	1		10	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Males.....	...	...	1	...	...	1	...	...	...	...	...	...	} Scarlet Fever {	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Females..	...	...	...	1	...	...	...	...	...	...	...	1		2	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Males.....	1	...	...	...	...	...	2	2	2	2	...	...	} Other Fevers {	...	1	2	1	...	...	...	...	...	...	...	...	...	...	...
Females..	...	...	1	1	...	1	...	...	3	2	...	...		9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males.....	...	...	...	2	...	...	...	...	...	...	...	...	} Measles {	...	2	1	...	...	...	...	...	...	...	...	...	...	...	...
Females..	...	...	...	1	2	...	...	...	...	...	...	...		3	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Males.....	...	...	1	...	3	...	...	...	1	2	...	...	} Whooping Cough ... {	4	2	1	...	...	...	...	...	...	...	...	...	...	...	...
Females..	...	...	...	...	...	...	...	...	1	1	1	...		7	1	2	...	...	...	...	...	...	...	...	...	...	...	...
Males.....	1	...	...	...	...	...	...	...	...	...	...	...	} Rheumatism and Gout..... {	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females..	...	...	...	...	...	...	...	...	...	...	...	1		2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males.....	2	1	3	2	...	2	2	3	13	5	1	6	} Anæmia, including Infantile Debility. {	30	4	...	...	...	...	...	...	...	...	...	...	...	...	...
Females..	2	5	2	5	5	4	2	9	2	2	2	2		40	3	1	...	...	...	...	...	...	...	...	...	...	...	...

[illegible]

TABLE D.—COUNTIES—DEATHS BY AGES, MONTHS AND DISEASES, 1890—Continued.
YORK—POPULATION, 196,408.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
														Total.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males	3	3	2	2	1	16	34	11	1	2	2	1	70	57	13	...	...	...	...	...	...	...	...	...	...	...	...
Females	1	2	...	...	2	13	41	11	2	2	2	1	75	56	19	...	...	...	...	...	...	...	...	...	...	...	...
Males	2	4	2	1	2	1	...	...	2	2	2	5	21	3	18	...	...	...	...	...	...	...	...	...	...	...	...
Females	3	3	...	...	...	2	...	1	...	2	2	4	15	...	9	5	1	...	...	...	...	...	...	...	...	...	...
Males	1	4	3	6	3	4	17	23	9	3	2	4	79	53	13	3	1	1	3	1	...	1	2	...	...	...	...
Females	2	6	3	3	3	...	15	28	10	4	3	8	85	46	14	4	3	1	...	4	2	1	6	3	...	...	1
Males .....	...	...	4	4	2	1	6	8	6	8	7	5	51	4	21	22	3	...	...	1	...	...	...	...	...	...	...
Females .....	...	...	6	4	3	5	4	7	4	8	11	9	61	4	22	24	8	1	2	...	...	...	...	...	...	...	...
Males	1	8	5	...	8	5	3	7	25	16	14	9	101	...	4	1	7	13	32	24	13	4	2	1	...	...	...
Females	6	3	4	5	7	2	5	8	8	8	7	7	70	3	2	7	7	18	19	3	7	3	...	1	...	...	...
Males	3	1	...	...	...	...	1	...	1	1	4	3	14	1	10	2	...	...	1	...	...	...	...	...	...	...	...
Females	3	...	...	...	2	1	2	...	...	1	1	...	10	...	8	1	...	...	...	...	...	...	...	...	...	...	...
Males	1	...	...	...	1	1	2	2	3	...	...	1	11	2	1	1	3	1	1	1	...	...	...	...	...	...	...
Females	1	...	...	...	...	1	2	1	1	2	1	1	10	...	3	...	...	1	...	2	1	1	1	1	...	...	...
Males	2	4	5	1	2	...	...	...	...	...	...	1	15	3	9	1	...	2	...	...	...	...	...	...	...	...	...
Females	1	1	3	3	1	1	2	...	...	...	...	...	12	5	6	1	...	...	...	...	...	...	...	...	...	...	...
Males .....	...	...	1	...	2	...	2	1	2	2	1	1	12	4	4	3	1	...	...	...	...	...	...	...	...	...	...
Females	3	...	4	...	3	1	3	2	1	...	...	...	19	10	6	3	...	...	...	...	...	...	...	...	...	...	...
Males	2	1	...	1	1	1	2	2	1	1	1	2	15	...	...	...	...	3	2	2	3	2	3	...	...	...	...
Females	2	...	...	2	...	...	1	1	2	2	1	2	13	...	...	...	...	1	2	3	3	1	2	1	...	...	...
Males ..	22	14	17	16	23	24	22	21	30	22	20	19	250	197	18	2	2	1	6	3	6	3	10	2	...	...	...
Females ..	18	15	19	18	8	8	16	26	24	11	12	18	194	142	12	1	2	2	5	7	8	8	7	...	...	...	...

[illegible]

RECAPITULATION.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.
PROVINCE.—POPULATION, 2,161,971.

SEX.	MONTHS.												CAUSE OF DEATH.	Total.	AGES.												
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males ...	1	2	4	5	10	21	65	117	54	18	12	13	{ Cholera Infantum .. {	322	248	74	...	...	...	...	...	...	...	...	...	...	...
Females ..	2	3	7	2	2	15	55	110	51	14	15	7		283	218	65	...	...	...	...	...	...	...	...	...	...	...
Males ...	13	9	18	18	10	10	14	12	15	16	13	23	{ Croup	171	48	93	27	3	...	...	...	...	...	...	...	...	...
Females ..	17	15	12	4	7	2	8	8	9	15	18	14		129	32	75	17	5	...	...	...	...	...	...	...	...	...
Males ...	16	13	14	23	19	26	106	141	94	35	16	12	{ Diarrhoeal Diseases. {	515	314	93	24	7	3	5	10	15	10	12	9	3	...
Females ..	8	12	14	15	11	25	78	145	81	29	24	26		463	257	82	23	10	4	7	14	12	9	17	19	9	...
Males ...	35	16	26	21	11	20	19	21	27	32	28	42	{ Diphtheria	298	33	109	105	29	10	4	3	2	...	...	...	...	...
Females ..	42	25	30	17	18	18	13	20	18	28	34	32		295	46	100	90	36	8	7	5	...	...	...	...	...	...
Males ...	19	22	22	11	15	13	13	26	47	49	43	26	{ Typhoid Fever	306	4	10	14	19	50	88	61	27	15	11	5	1	...
Females ..	16	15	12	7	16	15	14	27	35	30	31	21		239	5	9	14	21	51	53	33	27	11	8	4	3	...
Males ...	9	4	4	2	5	4	6	5	6	8	13	6	{ Scarlet Fever {	72	15	33	15	3	2	4	...	...	...	...	...	...	...
Females ..	7	6	4	5	9	4	6	6	4	8	12	8		79	12	37	18	6	3	2	...	...	...	...	...	...	...
Males ...	4	7	13	8	10	16	17	12	11	17	4	6	{ Other Fevers	125	8	11	9	17	18	27	15	11	7	1	...	...	...
Females ..	3	2	5	10	3	12	14	9	22	17	14	11		122	6	14	10	9	16	18	24	10	6	3	4	1	...
Males ...	5	7	16	9	13	15	12	7	7	6	3	2	{ Measles {	102	24	43	21	9	4	...	...	...	...	...	...	...	...
Females ..	4	11	10	13	14	8	8	3	2	1	5	5		84	17	37	13	5	5	4	...	...	...	...	...	...	...
Males ...	10	3	7	10	9	6	9	10	9	12	4	7	{ Whooping Cough ... {	96	54	34	7	1	...	...	...	...	...	...	...	...	...
Females ..	8	10	12	7	7	2	6	11	8	10	8	5		94	58	31	5	...	...	...	...	...	...	...	...	...	...
Males ...	7	11	6	7	9	10	12	5	6	7	3	10	{ Rheumatism and Gout	93	...	1	2	4	11	10	11	11	13	12	15	3	...
Females ..	9	5	9	6	2	5	4	11	5	6	5	12		79	1	...	...	6	4	6	7	13	12	15	12	3	...
Males ...	108	86	101	93	93	94	101	122	127	105	72	69	{ Anæmia, including Infantile Debility. {	1174	880	140	30	9	6	14	10	16	26	36	7	...	...
Females ..	94	81	106	93	87	78	97	133	96	76	55	68		1064	724	120	21	9	16	25	35	24	39	49	2	...	...

Males	13	18	16	14	13	17	15	19	16	19	22	20	202	{ Dropsy			6	4	8	4	2	12	12	12	20	20	49	39	21	4	1
Females ..	20	14	22	13	12	11	22	21	25	13	20	19	212	{			4	5	5	4	3	12	19	28	34	41	29	25	3	..	
Males	21	32	33	28	35	22	28	26	2	2	22	23	323	{ Cancer .....			...	1	2	4	10	20	40	85	83	55	20	2	....	1
Females ..	37	23	35	23	21	23	29	31	36	38	33	33	362	{			1	2	2	4	21	32	69	91	79	47	13	1	....	..
Males	120	128	121	128	100	84	80	80	88	84	77	78	1168	{ Phthisis			47	35	12	28	111	347	205	164	100	74	36	9	....	..
Females ..	176	144	115	123	129	102	86	96	106	94	69	95	13.5	{			24	22	27	54	157	447	300	136	77	55	30	5	...	1	
Males	96	87	104	107	100	88	94	101	85	101	94	86	1143	{ Nervous Diseases, in- cluding Convulsions.			394	162	46	30	29	57	46	66	78	96	101	32	3	3	
Females ..	91	85	93	76	75	79	81	96	68	82	75	84	935	{			287	160	43	25	41	55	56	45	61	92	83	33	1	3	
Males	112	81	68	77	69	46	56	57	67	71	71	74	849	{ Heart Diseases and Apoplexy			26	7	11	15	19	49	64	94	114	199	180	62	6	2	
Females ..	95	68	62	68	59	54	61	57	57	50	65	75	771	{			22	5	6	18	24	57	82	87	110	159	144	52	3	2	
Males	383	297	230	194	154	104	59	55	53	77	83	124	1813	{ Pneumonia and Bronchitis			423	207	44	42	47	148	128	124	148	195	193	95	10	9	
Females ..	356	278	170	201	148	93	50	61	54	65	73	112	1661	{			336	191	71	37	65	139	125	122	125	182	181	73	6	8	
Males	40	25	29	32	23	25	46	41	44	34	24	29	392	{ Enteritis and Gastritis			48	32	11	17	36	44	31	38	36	50	41	6	1	1	
Females ..	30	33	38	25	33	19	31	34	38	29	33	29	372	{			55	23	14	19	24	39	46	36	46	26	35	7	....	2
Males	10	14	13	16	16	15	20	21	18	12	16	12	183	{ Liver Diseases			7	4	1	6	8	14	19	28	34	28	25	8	1	..	
Females ..	10	8	18	14	7	8	16	17	15	12	15	10	150	{			5	5	...	...	4	11	15	18	33	37	21	...	1	..
Males	44	32	25	33	30	25	35	29	16	30	34	42	375	{ Kidney Diseases			7	4	14	9	7	35	29	38	50	62	92	23	1	4	
Females ..	22	9	24	17	23	22	18	13	9	14	18	25	214	{			8	3	11	6	11	22	34	30	32	27	17	11	1	1	
Females ..	28	27	19	35	23	19	16	14	21	14	14	19	249	{ Child Birth .....			...	...	...	...	14	121	87	26	1	...	...	...	...	..
Males	134	119	102	101	93	83	80	83	78	85	85	112	1155	{ Old Age .....			...	...	...	...	...	...	...	...	...	...	461	525	160	9
Females ..	136	119	109	96	88	73	71	67	78	79	94	102	1112	{ .....			...	...	...	...	...	...	...	...	...	...	445	503	161	3
Males	37	42	37	36	49	92	49	75	46	32	49	49	593	{ Violent Deaths, Accidents, etc.			10	42	49	49	58	114	67	47	60	51	30	10	2	4	
Females ..	9	9	12	8	11	13	16	12	17	14	13	19	153	{			12	11	19	12	13	10	15	11	13	14	10	...	..
Males	6	1	6	5	7	8	5	8	6	1	3	56	{ Suicide .....			...	...	...	1	...	5	7	14	14	10	4	1	....	..
Females ..	...	...	1	...	1	1	1	1	1	2	...	1	9	{ .....			...	...	...	...	...	4	...	5	...	...	...	...	...	..
Males	83	75	94	105	90	69	105	115	80	93	87	90	1086	{ Other Diseases and cause not specified.			581	88	48	22	34	60	6	8	51	105	68	8	....	7
Females ..	65	67	67	90	80	70	69	84	62	91	59	81	885	{			372	74	36	30	18	55	25	21	58	122	69	1	....	4
Total	1320	1136	1107	1084	981	912	1049	1187	1028	974	876	958	12612	{ Total Deaths from all causes.			3177	1227	500	329	465	1057	764	803	867	1045	1329	816	191	42	
Males	1320	1136	1107	1084	981	912	1049	1187	1028	974	876	958	12612	{			2502	1071	445	316	502	1126	993	742	746	895	1123	739	176	25	
Total	1285	1069	1006	988	886	771	865	1087	918	831	802	913	11401	{ .....			...	...	...	...	...	...	...	...	...	...	...	...	...	..
Females ..	1285	1069	1006	988	886	771	865	1087	918	831	802	913	11401	{ .....			...	...	...	...	...	...	...	...	...	...	...	...	..
Grand Total ..	2605	2205	2113	2052	1867	1683	1914	2274	1946	1805	1678	1871	24013	{			5679	1298	945	645	967	2183	1757	1545	1613	1940	2452	1555	367	67	

RECAPITULATION.

Deaths by Ages and Months in the whole Province by Counties in 1890.

POPULATION, 2.161,971.

SEX.	MONTHS.												COUNTIES.	AGES.																
														Total.																
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	100 and over.	Unknown.	
Males	19	10	8	25	20	22	22	28	21	17	16	9	217	{	Algona.....	64	23	11	7	14	25	13	16	5	14	11	2	.....	12	
Females..	14	8	13	12	14	10	15	24	16	8	4	7	145					45	19	9	6	12	10	9	11	3	5	1	.....	7
Males	25	24	17	23	12	21	12	26	19	15	14	12	220	{	Brant	29	20	5	5	18	18	20	21	30	19	4	.....	8		
Females..	19	24	16	24	14	9	16	29	19	20	19	29	238					38	20	11	5	18	23	20	12	18	32	16	1	.....	2
Males	29	28	25	31	20	21	14	26	19	17	16	21	267	{	Bruce	49	18	10	4	12	28	10	24	19	28	26	25	5	.....	9
Females..	17	34	22	26	22	22	17	13	14	13	14	24	238					42	24	8	8	9	36	13	13	10	13	33	18	8	.....	3
Males	75	51	53	76	64	56	96	63	58	58	25	34	709	{	Carleton.....	256	82	21	15	20	46	37	40	49	50	35	28	8	.....	3
Females..	47	54	60	47	55	53	72	62	51	39	24	30	594					193	53	29	19	26	44	38	30	32	46	28	8	.....	2
Males	12	9	11	11	4	16	14	16	8	4	6	13	124	{	Dufferin.....	35	19	5	5	3	15	2	4	9	5	11	9	2	.....
Females..	9	10	7	8	10	6	11	12	4	3	8	12	100					15	15	5	2	11	10	7	10	12	4		
Males	23	25	27	27	23	22	17	28	19	19	17	9	256	{	Elgin.....	54	19	8	3	8	16	20	18	25	19	37	22	3	.....	4
Females..	21	23	20	16	17	13	14	20	22	20	10	10	206					33	19	3	1	8	19	22	12	15	20	24	20	5	.....	5
Males	23	23	32	24	29	32	27	32	26	28	28	32	336	{	Essex	113	38	9	7	13	36	18	24	17	20	16	17	2	.....	3
Females..	37	17	28	30	23	23	29	34	24	17	17	27	310					83	27	16	9	12	37	22	24	20	17	18	2	.....	6
Males	66	41	47	24	41	24	24	28	24	26	28	32	405	{	Frontenac.....	70	20	10	10	12	39	31	34	35	43	53	33	11	.....	2
Females..	52	39	31	21	25	16	24	31	22	24	13	28	329					71	16	8	9	14	25	29	21	21	27	52	30	6	.....	2
Males	25	25	24	35	24	24	34	30	22	24	19	19	305	{	Grey	76	30	17	14	9	35	19	16	7	24	25	25	8	.....
Females..	24	32	26	26	15	14	17	24	19	29	22	14	262					64	21	16	10	10	30	16	21	19	20	16	3

Males	7	10	9	6	5	8	7	7	7	6	86	{ Haldimand..... }										15	13	5	1	3	6	....	7	8	5	13	12	9	1		
Females...	16	8	8	7	4	8	8	11	8	9	97	{ Haldimand..... }										14	5	1	2	4	16	7	5	4	6	18	12	3	...			
Males	6	7	8	8	8	8	1	11	10	17	11	105	{ Halton..... }										28	4	7	4	4	3	8	5	12	6	9	11	4			
Females...	5	7	7	14	6	10	9	7	14	10	12	110	{ Halton..... }										26	3	6	5	5	6	10	7	8	5	14	12	3	...		
Males	8	11	9	10	9	13	11	10	5	8	108	{ Haliburton..... }										33	15	8	2	6	10	9	6	3	4	7	3	2	...			
Females...	9	9	4	9	7	8	9	9	7	4	86	{ Haliburton..... }										29	8	3	4	6	9	7	9	3	3	3	1	1	...			
Males	40	23	27	22	31	21	38	40	34	29	26	356	{ Hastings..... }										90	40	18	5	5	23	14	16	26	36	52	22	7	1		
Females...	32	34	30	23	21	18	21	28	28	14	27	297	{ Hastings..... }										61	29	10	7	14	30	27	16	22	23	40	11	4	2	1	
Males	34	34	34	28	21	17	26	32	19	20	26	322	{ Huron..... }										74	26	10	9	8	35	21	23	19	21	56	17	3	...		
Females...	29	36	36	16	24	22	30	28	23	20	15	306	{ Huron..... }										56	23	10	10	15	33	29	17	21	27	34	24	6	1		
Males	36	26	32	20	20	14	20	23	15	22	16	267	{ Kent..... }										68	20	8	9	11	21	17	22	22	29	24	10	5	1		
Females...	28	23	15	27	12	13	15	18	22	14	20	229	{ Kent..... }										38	28	8	2	13	25	24	16	13	14	19	22	7	...		
Males	28	34	37	22	17	17	17	25	20	25	23	285	{ Lambton..... }										70	32	13	6	17	22	18	18	22	17	28	21	1	...		
Females...	30	17	17	17	16	19	15	28	22	23	17	239	{ Lambton..... }										59	30	12	1	10	21	13	15	17	16	30	11	4	...		
Males	17	16	17	14	13	9	19	18	9	12	8	159	{ Lanark..... }										46	21	8	6	5	9	10	7	4	14	17	9	3	...		
Females...	24	10	17	13	13	10	17	15	12	17	16	174	{ Lanark..... }										42	18	8	4	5	22	17	8	9	12	14	13	2	...		
Males	46	29	26	30	20	21	17	32	13	24	18	303	{ Leeds and Grenville..... }										49	31	5	11	10	25	21	19	23	30	46	24	7	1		
Females...	54	21	23	32	16	21	18	28	20	14	22	283	{ Leeds and Grenville..... }										36	24	14	8	14	35	27	21	21	23	29	23	8	...		
Males	15	8	5	5	10	7	10	11	8	10	8	105	{ Lennox and Addington..... }										13	6	3	4	2	11	7	7	10	9	20	8	5	...		
Females...	11	13	12	8	2	6	6	6	12	11	9	108	{ Lennox and Addington..... }										13	8	3	4	4	13	10	8	7	10	10	17	1	...		
Males	21	26	29	19	16	19	10	12	22	19	22	226	{ Lincoln..... }										42	19	2	8	12	20	19	15	21	26	28	13	1	...		
Females...	23	21	19	15	20	14	14	23	21	11	19	220	{ Lincoln..... }										39	15	5	6	14	26	19	19	18	21	29	8	1	...		
Males	77	60	44	46	32	34	39	49	56	42	55	587	{ Middlesex..... }										108	43	24	9	31	50	38	56	35	70	81	33	9	...		
Females...	81	57	52	47	53	38	48	54	42	47	37	601	{ Middlesex..... }										102	44	16	17	35	44	55	36	47	72	72	47	13	1		
Males	10	17	28	12	16	17	18	18	20	24	17	210	{ Muskoka and Parry Sound.... }										52	26	11	9	14	20	21	13	11	13	13	8	2	2	...	
Females...	8	14	18	17	10	22	9	16	19	22	22	198	{ Muskoka and Parry Sound.... }										49	19	8	7	13	22	22	15	13	8	14	5	3	...		
Males	13	11	14	8	13	13	24	14	10	13	10	154	{ Norfolk..... }										22	16	8	11	4	11	10	8	14	15	19	10	4	1		
Females...	21	18	15	13	13	11	7	10	10	8	14	146	{ Norfolk..... }										26	18	8	3	5	10	7	15	7	17	13	15	2	...		
Males	62	46	40	38	35	21	22	26	37	22	27	415	{ Northumberland and Durham.... }										65	38	19	10	7	32	19	21	40	45	76	33	10	...		
Females...	49	35	35	37	26	18	25	30	34	24	17	359	{ Northumberland and Durham.... }										44	18	14	10	20	38	38	15	29	38	56	34	5	...		
Males	23	27	16	19	10	19	19	23	18	21	20	34	{ Ontario..... }										54	26	7	6	10	17	18	12	17	25	33	21	3	...		
Females...	31	19	21	18	22	18	19	16	29	26	16	22	257	{ Ontario..... }										46	21	16	12	12	28	25	13	18	19	29	15	1	1	...
Males	32	38	26	35	21	18	31	31	23	24	15	24	{ Oxford..... }										83	21	7	5	11	28	20	23	24	29	34	27	5	1	...	
Females...	33	24	27	26	24	20	15	26	23	29	21	29	{ Oxford..... }										60	33	9	5	9	22	26	20	20	30	82	25	6	...		

RECAPITULATION—Continued.

Deaths by Ages and Months in the whole Province by Counties in 1890.

SEX.	MONTHS.												COUNTIES.	AGES.															
														Total.															
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	100 and over.	Unknown.
Males	10	17	9	16	6	6	13	10	9	14	9	4	{ Peel	25	4	9	2	3	8	4	8	8	14	21	14	3	..	..
Females..	13	10	6	10	15	6	8	8	12	4	5	5		102	22	3	2	1	4	14	13	8	5	6	16	8	..	..
Males	24	28	27	27	18	21	16	28	30	20	15	22	{ Perth	58	20	18	12	18	20	11	16	22	24	32	20	5	..	..
Females..	18	19	17	18	17	16	13	20	24	20	12	16		276	47	21	8	10	7	19	18	17	16	10	14	17	6	..	..
Males	22	15	15	17	21	10	16	18	17	19	19	15	{ Peterborough.....	46	22	7	4	6	19	13	12	14	19	21	16	5	..	..
Females..	17	17	17	21	11	9	13	17	14	18	19	15		204	39	23	6	5	9	13	10	9	19	9	23	21	2	..	..
Males	31	23	31	24	21	26	30	27	30	27	22	15	{ Prescott and Russell.....	112	41	12	11	10	18	12	9	14	19	21	27	1	..	..
Females..	29	21	26	30	25	17	22	32	20	29	15	25		307	88	47	22	7	8	21	24	22	13	14	12	9	4	..	..
Males	14	11	9	8	16	13	14	10	11	15	8	3	{ Prince Edward ...	16	3	4	2	3	12	7	13	10	21	23	14	4	..	..
Females..	10	21	8	10	11	13	9	13	6	8	11	10		130	12	10	3	4	5	16	7	9	15	14	23	9	3	..	..
Males	20	9	12	17	13	13	19	17	12	11	7	15	{ Renfrew	37	23	8	3	7	18	9	5	12	12	20	9	1	..	..
Females..	24	9	13	13	15	10	13	10	14	12	10	12		155	27	19	7	5	14	21	16	10	9	12	6	..	..	..	..
Males	23	29	19	20	26	16	20	24	24	22	23	22	{ Simcoe	44	25	17	9	11	24	20	21	25	18	33	20	1	..	..
Females..	33	37	18	20	13	17	14	21	19	21	27	24		264	35	16	12	10	12	36	37	22	17	23	19	20	3	2	..
Males	30	36	34	29	22	23	26	42	10	28	22	18	{ Stormont, Dundas and Glengarry..	65	36	8	10	14	28	16	16	17	29	24	40	15	1	..	..
Females..	47	32	29	23	27	15	28	27	28	29	39	25		349	57	41	15	11	11	44	31	21	19	25	35	27	12
Males	23	22	11	6	17	14	12	10	9	9	7	9	{ Victoria.....	32	11	5	3	2	9	12	14	10	14	22	13	2	..	..	..
Females..	19	11	16	10	9	17	9	14	7	10	6	9		137	33	8	4	2	3	20	12	14	7	9	15	7	3
Males	28	21	24	33	23	22	18	17	28	16	14	32	{ Waterloo.....	64	34	23	10	11	19	12	20	17	15	31	15	3	1	..	..
Females..	28	25	24	18	31	19	22	21	21	17	21	27		274	54	34	10	6	8	30	27	15	18	25	28	12	7

Males	15	15	15	11	8	9	20	20	10	20	11	21	175	{Welland										32	17	12	1	6	10	10	12	18	19	23	13	2	...
Females ..	22	10	12	17	10	10	9	12	12	8	8	15	145	{Wellington										61	39	16	13	10	26	12	10	19	11	22	14	4	...
Males	33	39	28	23	31	26	28	36	28	32	25	29	358	{Wentworth										59	27	9	9	14	24	36	16	27	23	46	25	7	...
Females ..	26	41	25	27	34	18	25	18	24	25	29	26	318	{York										778	233	88	53	82	190	154	139	148	131	135	82	11	...
Males	50	28	35	41	46	59	53	56	52	49	36	45	550	{Total Deaths										154	54	20	11	13	52	27	39	36	46	58	37	3	...
Females ..	57	49	36	36	52	39	43	53	36	30	39	40	510	{Grand Total										124	52	13	12	14	45	46	34	35	58	43	31	3	...
Males	225	194	193	194	171	140	175	213	204	161	160	185	2215	{Total Deaths										778	233	88	53	82	190	154	139	148	131	135	82	11	...
Females ..	218	158	180	159	137	117	139	215	144	131	146	155	1899	{Total Deaths										559	205	75	57	79	173	154	121	107	147	118	87	13	2
Total	1320	1136	1107	1084	981	912	1049	1187	1028	974	876	958	12612	{Total Deaths										3177	1227	500	329	465	1057	764	803	867	1045	1329	816	179	12 42
Males ..	1235	1069	1006	968	886	771	865	1087	918	831	802	913	11401	{Total Deaths										2502	1071	445	316	502	1126	993	742	746	895	1123	739	165	11 25
Females ..	2605	2205	2113	2053	1867	1683	1914	2274	1946	1 05	1678	1871	24013	{Total Deaths										5679	2298	945	645	967	2183	1757	1545	1613	1940	2452	1555	344	23 67
Grand Total	2605	2205	2113	2053	1867	1683	1914	2274	1946	1 05	1678	1871	24013	{Total Deaths										5679	2298	945	645	967	2183	1757	1545	1613	1940	2452	1555	344	23 67

H. S. CREWE,
Inspector.

TABLE E.—CITIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

TORONTO—POPULATION, 167,439.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males.....	2	1	2	2	2	2	15	32	6	1	2	1	60	51	9	9	...	...	...	...	...	...	...	...	...	...	...
Females..	2	1	2	2	2	2	11	38	8	1	2	1	64	49	15	15	...	...	...	...	...	...	...	...	...	...	...
Males.....	2	3	3	1	1	2	1	...	...	2	2	5	19	...	14	5	...	...	...	...	...	...	...	...	...	...	...
Females..	2	3	...	...	...	...	2	...	1	...	1	3	12	...	7	4	1	...	...	...	...	...	...	...	...	...	...
Males.....	1	4	3	6	3	3	16	22	8	3	2	4	75	51	13	2	1	...	1	...	3	1	...	...	...	...	...
Females..	2	4	3	3	2	4	14	22	9	4	3	7	77	41	14	4	2	2	...	...	4	2	1	5	1	...	1
Males.....	...	...	2	1	2	...	5	6	5	6	7	5	39	2	17	19	1	...	...	...	...	...	...	...	...	...	...
Females..	...	...	1	4	2	2	3	6	3	6	10	7	44	1	16	21	4	...	2	...	...	...	...	...	...	...	...
Males.....	1	8	4	...	7	5	3	7	23	14	12	8	92	...	4	1	6	11	30	22	12	3	2	1	...	...	...
Females..	5	3	4	4	7	2	5	8	7	6	7	6	64	3	2	6	7	16	18	3	6	2	1	...	...	...	...
Males.....	1	1	...	...	...	...	1	...	1	1	2	3	10	1	8	...	...	...	...	1	...	...	...	...	...	...	...
Females..	2	...	...	...	2	1	2	...	...	...	...	...	7	1	4	2	...	...	...	...	...	...	...	...	...	...	...
Males.....	1	...	...	...	1	...	1	1	1	...	...	...	7	...	...	...	2	1	1	...	1	...	...	...	...	...	...
Females..	...	...	...	...	...	1	2	1	1	2	1	1	9	...	3	1	1	1	...	2	1	1	1	...	...	...	...
Males.....	2	3	5	1	2	...	...	...	...	...	...	1	14	3	9	1	...	1	...	...	...	...	...	...	...	...	...
Females..	1	1	3	3	1	1	2	...	...	...	...	...	12	5	6	1	...	...	...	...	...	...	...	...	...	...	...
Males.....	...	...	1	...	2	...	2	1	2	1	1	1	11	3	4	3	1	...	...	...	...	...	...	...	...	...	...
Females..	3	...	4	...	2	1	1	2	2	...	...	...	15	10	4	1	...	...	...	...	...	...	...	...	...	...	...
Males.....	1	1	...	1	1	1	2	...	1	...	...	2	10	...	...	...	2	2	...	...	2	1	3	...	...	...	...
Females..	2	...	...	...	...	...	1	...	1	1	1	1	8	...	...	...	...	...	2	...	3	1	1	1	...	...	...
Males.....	21	15	15	14	23	22	21	19	25	20	17	16	228	183	16	1	...	...	6	3	6	3	8	2	...	...	...
Females..	15	16	17	12	7	8	13	23	23	11	10	16	171	125	10	1	2	...	4	6	8	7	6	...	...	...	...

Males	.....	3	.....	1	.....	2	2	1	2	2	2	15	Dropsy	{	.....	2	1	.....	.....	3	1	2	3	1	1	.....
Females	.....	2	.....	.....	.....	.....	1	1	2	.....	1	9			.....	.....	.....	.....	.....	.....	.....	3	2	.....	2	.....	.....
Males	2	2	4	2	1	.....	6	3	3	2	29	Cancer	{	.....	.....	.....	.....	.....	2	2	5	10	7	3	.....	
Females	3	5	4	7	2	.....	6	6	6	5	2			49	.....	.....	.....	.....	.....	.....	.....	3	11	15	14	5	1
Total	23	18	27	21	10	9	13	13	18	11	18	210	Phthisis	{	14	10	1	7	21	54	44	30	19	9	1	.....
	20	10	23	17	19	16	13	10	11	12	14	177			.....	.....	.....	.....	.....	.....	.....	52	46	17	11	6	3
Males	24	17	18	22	14	15	11	16	23	16	20	211	Nervous Diseases, including Convulsions.	{	97	34	12	4	6	7	6	8	15	11	8	2	
Females	16	12	17	17	13	10	14	15	9	15	17	168			.....	.....	67	35	3	4	5	7	7	11	6	15	3
Males	25	13	9	14	7	10	11	11	11	10	11	149	Heart Diseases and Apoplexy	{	9	1	5	5	3	10	9	20	27	30	23	7	
Females	13	11	4	16	10	13	10	9	9	9	8	121			.....	.....	8	2	1	2	2	12	11	14	16	29	11
Males	70	33	34	33	16	9	7	9	6	10	19	253	Pneumonia and Bronchitis	{	75	44	14	4	7	24	16	17	15	14	12	10	
Females	63	36	27	29	18	13	2	6	2	5	10	225			.....	.....	65	40	6	8	7	15	11	15	13	20	13
Males	4	3	6	3	2	4	6	5	7	4	2	50	Enteritis and Gastritis	{	11	4	1	5	6	8	6	3	2	6	3	2	
Females	6	6	8	2	8	2	3	5	6	8	5	62			.....	.....	15	6	1	3	4	5	6	7	2	4	1
Males	2	1	2	3	.....	2	2	3	2	5	4	2	Liver Diseases	{	.....	2	.....	.....	1	4	2	4	5	4	4	2	
Females	1	2	4	2	1	2	2	1	2	2	.....	20			.....	.....	.....	.....	.....	1	4	2	2	3	5	2	1
Males	2	4	3	7	2	5	4	3	3	4	4	44	Kidney Diseases	{	3	1	1	.....	3	5	3	4	9	8	5	2	
Females	4	1	3	2	3	5	3	2	3	2	3	35			.....	.....	1	.....	1	.....	6	6	8	3	6	2	2
Males	2	2	4	2	1	2	1	.....	1	1	2	6	Child Birth	.....	.....	.....	.....	.....	1	13	10	.....	.....	.....	.....	.....
Females	7	5	3	7	4	3	9	7	5	8	7	6			Old Age	{	36	28	7
Males	7	6	8	7	11	7	3	10	4	5	3	7	Violent Deaths, Accidents, etc.	{			34	35	9
Females	3	3	3	2	9	7	3	2	9	4	53			1	8	5	4	4	10	6	6	4	2	2	1
Males	3	1	.....	.....	1	1	1	1	1	1	2	1	Suicide	{	.....	2	3	2	.....	.....	.....	1	1	.....	2	2	
Females	2	1	1	3	7			1	2	1	1	1
Males	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Other Diseases and cause not specified.	{	201	1	1	3	3	6	2	.....	5	7	.....	2	
Females	6	14	26	25	23	15	17	18	22	15	13	27			108	1	3	3	2	6	7	6	7	.....	1
Total	206	158	161	170	147	116	151	188	172	144	142	161	Total Deaths from all causes	{	705	201	74	39	68	173	127	123	122	114	104	57	9
Males	187	130	150	137	117	102	122	133	121	111	119	129			Total	{	502	172	64	48	61	146	129	107	93	120	83	71	12
Females
Grand Total	393	288	311	807	264	218	273	371	293	255	261	200	1207	373	138	87	129	319	256	230	215	234	187	128	21
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TABLE E.—CITIES.—DEATHS BY AGES, MONTHS AND DISEASES, 1891.—Continued.

OTTAWA.—POPULATION, 42,100

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
														Total.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males ..	...	...	...	...	...	1	7	2	1	...	1	...	12	10	2	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	1	...	...	1	3	2	2	...	...	...	9	8	1	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	1	...	1	...	...	...	1	1	...	...	...	4	1	3	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	1	...	2	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	3	1	1	3	...	3	20	11	5	7	...	...	54	47	1	...	...	...	1	...	4	1	...	...	...	...	...
Females ..	1	1	2	3	1	4	6	5	3	3	1	1	34	30	1	2	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	1	1	...	2	4	2	1	3	1	1	1	17	1	9	6	...	...	1	...	...	...	...	...	...	...	...
Females ..	2	1	4	1	1	3	2	3	2	1	...	1	21	5	11	5	...	...	...	...	...	...	...	...	...	...	...
Males ..	1	...	...	3	...	...	...	2	1	3	...	...	10	...	1	1	...	1	4	2	1	...	...	...	...	...	...
Females ..	...	...	1	...	...	...	1	...	2	2	1	...	7	...	...	...	...	2	1	3	...	...	...	...	...	...	...
Males ..	...	...	1	1	...	...	...	1	1	...	...	1	5	2	2	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	1	1	...	...	...	...	...	...	...	...	...	1	4	1	1	1	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	1	...	...	...	...	1	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	1	...	1	1	...	...	1	...	...	3	2	1	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	2	...	...	...	...	...	...	...	...	...	...	...	2	1	1	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Females ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ..	12	3	8	7	10	10	20	13	12	5	2	1	103	70	22	1	1	1	...	3	2	1	2	...	...	...	...
Females ..	1	5	10	1	4	5	12	16	5	5	1	1	66	47	8	...	...	...	...	2	1	2	...	...	...	...	...

TABLE E.—CITIES.—DEATHS BY AGES MONTHS AND DISEASES, 1890.—Continued.

LONDON—POPULATION, 30,705.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males	1	1	1	2	1	1	1	5	3	...	...	1	} Cholera Infantum .. {	7	1	...	...	...	...	...	...	...	...	...	...	...	...
Females	5		6	4	2
Males .....	...	...	...	...	...	1	...	...	...	...	...	...	} Group .....	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Females
Males	1	1	1	1	1	1	1	5	2	...	...	1	} Diarrhoeal Diseases. {	10	1	1	1	...	...	...	...	...	...	1	...	...	...
Females	1	2	1		14	4	2
Males	2	...	1	1	...	1	1	...	1	...	1	...	} Diphtheria	3	...	1	...	...	...	...	...	...	...	...	...	...	...
Females		5	2	1
Males	1	...	1	...	1	1	1	1	1	1	...	...	} Typhoid Fever. .... {	...	...	...	...	3	...	2	...	...	...	...	...	...	...
Females	1	1	1	1	...	1
Males .....	...	1	...	...	...	...	...	...	...	1	2	...	} Scarlet Fever..... {	2	1	...	...	...	...	...	...	...	...	...	...	...	...
Females	2		4	...	1
Males .....	...	...	...	...	...	...	...	1	1	...	...	1	} Other Fevers. .... {	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Females	1	1	1		3	...	1
Males .....	...	...	1	...	...	...	...	...	...	...	...	...	} Measles .....	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Females		1
Males .....	...	...	1	...	2	...	...	...	1	...	...	...	} Whooping Cough ... {	3	...	1	...	...	...	...	...	...	...	...	...	...	...
Females		4
Males .....	...	1	...	...	...	...	...	...	1	...	1	1	} Rheumatism and Gout. {	1	...	1	...	...	...	...	...	1	...	...	...	...	...
Females		3
Males	1	2	1	1	1	1	2	3	6	...	} Anæmia, including Infantile Debility. {	13	3	1
Females	1	2	1	1	3	3	2	2	2		16	13	1

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TABLE E.—CITIES.—DEATHS BY AGES, MONTHS, AND DISEASES, 1890.
BELLEVILLE—POPULATION, 10,105.

SEX.	MONTHS.												CAUSE OF DEATH.	AGE.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males							1	2					1	4	1													
Females							1	2					5															
Males			1										1	1	1	2												
Females		1	1							1	1		4															
Males			1		1					1			3		3													
Females																												
Males		1			1								1	1	1													
Females		1											1															
Males	1	1							2				3								2	1						
Females													1															
Males																												
Females																												
Males									1				1											1				
Females																												
Males																												
Females																												
Males																												
Females																												
Males	2					1	1						3	3														
Females												1	2	1														

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RECAPITULATION.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.

CITIES.—POPULATION, 355,931.

CXXXIV.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
														Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Males	1	...	2	...	2	2	32	51	13	3	4	...	110	97	13

Males ...	2	...	5	1	2	3	3	4	5	4	6	38	} Dropsy. {				4	3	2	...	1	...	5	1	4	6	7	2	3	1	...	
Females..	5	1	5	4	3	1	4	2	5	2	2	39	} Cancer {				1	1	...	1	...	4	11	5	6	4	4	1	...	...	...
Males ...	4	8	7	8	9	6	7	9	4	11	5	3	80	} Cancer .... {				...	...	...	...	...	1	3	10	25	24	10	4	...	...
Females..	13	7	11	6	8	11	10	10	12	13	6	119	} Cancer .... {				...	...	...	...	...	2	5	14	22	28	31	14	2	...	...
Males ...	44	50	31	50	35	21	19	25	24	26	21	20	376	} Phthisis. {				23	14	6	13	27	96	75	58	34	20	6	3	...	1	
Females..	43	30	34	32	38	36	25	26	30	25	16	23	358	} Phthisis. {				7	8	9	14	42	102	89	40	23	14	8	2	...	...
Males ...	38	29	32	36	29	31	34	29	32	27	40	24	381	} Nervous Diseases, in- {				160	54	17	9	8	16	12	21	26	23	28	5	2	...	
Females..	30	31	29	28	27	23	28	31	17	26	26	28	324	} Nervous Diseases, in- {				117	58	9	8	11	14	19	21	14	27	18	6	1	...	
Males ...	42	23	22	31	27	14	15	19	24	23	28	19	287	} Heart Diseases and {				14	2	5	6	4	19	19	36	52	68	47	14	1	...	
Females..	28	22	17	26	26	15	13	23	17	16	16	17	236	} Heart Diseases and {				10	2	1	5	5	20	25	28	37	57	30	15	1	...	
Males ...	118	56	64	53	56	30	19	16	17	19	18	37	503	} Pneumonia and {				133	85	20	4	13	41	36	34	42	42	31	20	1	...	
Females..	128	66	49	51	44	31	12	19	13	20	19	30	482	} Pneumonia and {				131	70	20	15	15	32	32	26	29	50	40	21	...		
Males ...	12	8	16	7	8	10	11	12	7	13	8	5	117	} Enteritis and {				23	13	3	4	9	16	12	8	7	14	5	3	...	...
Females..	10	9	17	6	13	5	14	8	13	16	7	10	128	} Enteritis and {				28	9	3	4	10	10	20	12	12	6	11	3	...	...
Males ...	2	1	4	4	1	6	5	5	8	7	5	4	52	} Liver Diseases. {				3	4	...	...	...	2	5	6	7	7	9	6	3	...
Females..	3	3	6	2	5	3	3	6	2	4	3	2	42	} Liver Diseases. {				4	...	...	...	...	1	4	2	3	6	13	7	1	...
Males ...	7	8	6	14	7	10	9	4	9	7	6	14	101	} Kidney Diseases. {				3	2	3	1	3	13	8	13	18	19	13	5	...	...
Females..	7	2	5	3	7	6	8	5	3	4	4	9	63	} Kidney Diseases. {				2	...	4	..	3	9	10	12	8	4	3	...	...
Males ...	3	5	4	5	4	6	2	2	3	1	4	10	49	} Child Birth. .... {				...	...	...	...	...	2	24	20	3	...	...	...	...	...
Females..	21	20	15	16	22	11	22	18	14	16	21	19	209	} Old Age. .... {				...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ...	8	8	5	9	12	21	14	20	9	4	12	10	132	} Violent Deaths, Ac- {				3	11	10	10	15	26	14	11	8	11	8	2	...	3	
Females..	4	5	3	3	3	1	4	3	2	2	2	5	37	} Violent Deaths, Ac- {				2	4	6	5	1	2	3	2	3	3	4	2	...	...
Males ...	...	...	...	...	...	1	2	3	2	...	...	3	11	} Suicide .... {				...	...	...	...	...	3	1	3	2	1	...	...	...	...
Females..	...	...	...	...	...	...	...	...	...	...	...	...	...	} Suicide .... {				...	...	...	...	...	...	...	...	...	...	...	...	...	...
Males ...	27	28	42	48	32	31	32	33	38	28	24	46	409	} Other Diseases and {				333	6	8	4	5	9	5	4	17	17	...	1	...	...
Females..	28	31	23	29	22	18	24	26	19	23	26	23	202	} Other Diseases and {				194	7	4	6	4	4	17	9	16	17	1	3	...	...
Total	391	293	314	331	319	262	335	361	322	280	259	273740	} Total Deaths from {				1273	373	127	68	109	319	237	240	261	281	265	147	35	5
Males ...	388	295	289	254	267	223	276	362	254	224	200	2393271	} all causes. {				964	307	118	82	130	277	293	214	201	256	236	160	29	4
Females..	} all causes. {			
Grand Total ..	779	588	603	585	586	485	611	723	576	504	459	5127011	} all causes. {				2237	680	245	150	239	596	530	454	462	537	501	307	64	9

RECAPITULATION—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

CITIES—Population, 355,931.

SEX.		MONTHS.												CITIES.	AGES.															
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	100 and over.	Unknown.
Males	206	158	161	170	147	116	151	188	172	144	142	161	1916	{	705	201	74	39	68	173	127	123	122	114	104	57	8	1	..	
Females ..	187	130	150	137	117	102	122	183	121	111	119	129	1608	{	502	172	64	48	61	146	129	107	93	120	83	71	11	1	..	
Males	24	14	22	28	35	37	40	30	29	20	21	22	322	{	106	28	8	5	6	31	18	21	21	27	32	17	2	....	..
Females ..	42	35	23	22	34	26	32	33	21	15	22	23	328	{	96	28	6	7	10	23	34	22	21	35	28	17	1	....	..
Males	52	38	37	67	53	50	84	55	53	45	21	17	572	{	234	69	17	12	12	39	25	34	41	34	31	18	6	....	..
Females ..	33	41	49	30	45	42	56	51	40	30	10	17	444	{	167	40	24	11	18	26	39	26	21	23	29	14	6	....	..
Males	23	20	14	19	15	13	7	23	21	17	24	20	216	{	67	15	8	2	7	18	10	17	13	23	25	9	2	....	..
Females ..	37	18	17	18	23	13	14	27	16	17	11	20	231	{	50	12	4	3	12	11	25	17	20	28	26	20	2	....	..
Males	34	23	27	17	29	13	16	17	12	11	16	22	237	{	44	10	6	5	5	19	15	18	17	34	30	23	12	....	..
Females ..	36	24	15	19	14	8	18	23	11	17	10	16	211	{	52	13	5	4	8	14	18	12	11	20	33	16	5	....	..
Males	14	8	9	7	6	5	9	7	7	6	7	2	87	{	19	10	3	....	4	10	4	5	11	7	7	6	....	1	..
Females ..	13	11	6	7	8	7	11	15	7	9	5	10	109	{	23	10	7	1	4	15	14	8	8	6	6	3	....	2	..
Males	2	3	6	5	7	4	9	10	3	9	6	2	66	{	24	7	1	1	5	7	5	3	2	6	1	4	..
Females ..	3	3	3	2	6	5	1	4	7	4	2	2	42	{	8	5	1	1	7	5	4	3	3	1	3	2	..
Males	10	6	6	6	7	2	3	11	4	10	3	7	75	{	19	14	2	2	1	2	6	....	7	11	4	7	....	....	..
Females ..	11	6	2	2	8	7	6	7	7	5	4	7	72	{	14	9	1	2	4	9	12	3	6	2	8	2	....	....	..
Males	9	9	16	6	8	7	5	4	10	7	11	7	99	{	14	4	1	2	4	10	14	7	14	14	12	2	1	....	..
Females ..	11	11	10	7	7	8	4	13	12	7	5	5	100	{	22	5	3	2	6	12	5	8	9	12	11	4	1	....	..

Males.....	10	10	9	2	10	11	10	7	8	4	4	7	92	} Belleville {	29	13	4	.....	7	8	5	5	9	6	4	2
Females...	9	13	10	7	3	2	6	4	6	4	9	7	80		16	8	3	5	9	6	5	6	2	9	6	2
Males.....	7	4	7	4	2	4	1	9	3	7	4	6	58	} Stratford {	12	2	4	1	1	5	3	5	7	6	8	3
Females...	6	3	4	3	2	3	6	2	6	5	3	3	46		14	5	1	1	5	5	2	3	3	2	4	.....
Total	331	293	314	331	319	262	335	361	322	280	259	273	3740	} Total Deaths {	1273	373	127	68	109	319	237	240	261	281	265	147
Males..	331	293	314	331	319	262	335	361	322	280	259	273	3740		964	307	118	82	130	277	293	214	201	256	236	160
Total	388	295	289	254	267	223	276	362	254	224	200	239	3271	} Total Deaths {	964	307	118	82	130	277	293	214	201	256	236	160
Females	388	295	289	254	267	223	276	362	254	224	200	239	3271		964	307	118	82	130	277	293	214	201	256	236	160
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Grand	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530	454	462	537	501	307
Total...	779	588	603	585	586	485	611	723	576	504	459	512	7011	.....	2237	680	245	150	239	596	530</					

[illegible]

[illegible]

[illegible]

TABLE F.—TOWNS.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—*Continued.*

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
												Total.															
Males ..						2	1	1	1				4	1	1												
Females ..						1	1	1					2														
Males ..						1				1			3	1	1	1											
Females ..													1														
Males ..			1					1	1	1			4		2					1							
Females ..																											
Males ..																											
Females ..																											
Males ..			1										1														
Females ..																											
Males ..							1																				
Females ..																											
Males ..							1		2		1		5		3	2											
Females ..																											
Males ..																											
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TABLE F.—TOWNS.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.

NAPANEE—POPULATION, 3,137.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Total.	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males ..																												
Females ..																												
Males ..																												
Females ..																												
Males ..	1							1																				
Females ..																												
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TABLE F.—TOWNS—DEATHS BY AGES, MONTHS AND DISEASES, 1890—Continued.

PICKTON—POPULATION, 3,030.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.																
														Total.																
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.																		
Males	}	Cholera Infantum ..	Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.	
Females..			}	Croup .....	..	..	2	..	..	..	..	..	..	..	..	..	..	..
Males	1	..	1	..	..	..	..	..	..	..	}	Diarrhoeal Diseases ..			..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
Females..	1	..	..	..	..			}	Diphtheria .....	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..
Males	}	Typhoid Fever .....			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Females..			}	Scarlet Fever. ....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Males	}	Other Fevers .....			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Females..			}	Measles .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Males	}	Whooping Cough...			..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Female	1			}	Rheumatism and Gout	1
Males	}	Anæmia, including Infantile Debility.			3	1
Females..	..	1	1			}	

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RECAPITULATION.—DEATHS BY AGES, MONTHS AND DISEASES, 1890.

TOWNS.—POPULATION, 119,319.

SEX.	MONTHS.												CAUSE OF DEATH.	AGES.													
														Total.													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.			Under 1 year.	1 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Unknown.
Males.....	2	7	10	4	1	} Cholera Infantum.. {	24	23	1
Females.....	2	3	5	3	1	1		15	11	4
Males.....	4	1	3	2	3	2	1	2	3	6	} Croup..... {	26	5	11	9	1
Females.....	2	1	1	1	1	1	6	3		16	4	9	1	1	1
Males.....	2	.....	2	.....	2	2	7	6	5	3	1	2	} Diarrhoeal Diseases. {	32	21	3	.....	.....	1	1	1	1	4	.....	.....	.....
Females.....	2	1	.....	2	2	1	8	9	6	2	2	..		35	26	7	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Males.....	.....	1	3	1	1	.....	.....	1	.....	.....	.....	9	} Diphtheria..... {	15	1	7	5	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females.....	1	1	1	1	1	.....	.....	1	1	.....	.....	7		14	.....	11	2	1	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	1	1	1	1	.....	1	2	1	3	1	1	} Typhoid Fever..... {	13	.....	1	1	2	3	2	1	3	.....	.....	.....	.....
Females.....	1	1	1	.....	.....	1	1	2	1	2	1	1		11	.....	.....	1	1	2	2	3	2	.....	2	.....	.....
Males.....	1	.....	.....	1	1	1	1	1	.....	1	.....	.....	} Scarlet Fever. {	4	.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females.....	1	1	.....	1	1	1	1	2	3	1	.....	1		14	1	7	6	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	.....	.....	.....	.....	.....	.....	.....	2	3	1	.....	.....	} Other Fevers. {	6	.....	1	.....	2	1	1	1	.....	.....	.....	.....	.....
Females.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....		2	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....
Males.....	.....	.....	1	.....	1	1	1	.....	.....	.....	.....	.....	} Measles..... {	4	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females.....	1	.....	.....	.....	2	1	1	.....	.....	.....	.....	.....		5	1	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	1	1	1	1	1	1	1	1	1	1	.....	.....	} Whooping Cough..... {	3	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females.....	1	1	2	1	1	.....	.....	.....	.....	.....	.....	.....		8	6	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Males.....	2	1	.....	3	4	.....	1	.....	.....	1	.....	.....	} Rheumatism and Gout..... {	12	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females.....	1	.....	1	.....	1	2	.....	1	.....	.....	.....	.....		6	.....	.....	2	2	.....	.....	1	.....	.....	.....	.....	.....
Males.....	5	2	5	5	5	7	7	12	8	3	5	6	} Anæmia, including Infantile Debility. {	70	56	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Females.....	13	9	4	5	10	8	6	13	6	8	2	6		99	65	7	2	1	1	4	2	3	2	1

a les	1	1	1	1	2	1	1	1	1	1	2	8	} Dropsy {	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3	1	2	3
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RECAPITULATION—DEATHS BY AGES, MONTHS AND DISEASES, 1890.—Continued.

TOWNS—POPULATION, 119,319.

SEX.	MONTHS.												TOWNS.	AGES.															
														Total.															
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.																	
Males	4	3	3	2	3	2	....	3	1	1	2	2	26	{	Barrie	{	4	1	1	2	4	1	4	2	1	2	1	2	
Females ..	2	10	2	2	2	4	7	2	3	34																6
Males	5	5	7	6	1	5	4	7	3	2	3	14	62	{	Berlin	{	10	8	10	....	2	4	1	3	2	4	11	6	1
Females ..	4	1	5	4	5	6	6	5	3	2	6	8	50																
Males .....	....	3	....	1	....	1	2	2	3	1	1	1	15	{	Brampton	{	5	1	1	....	1	1	2	1	1	1	1	....	1
Females ..	1	2	1	3	1	2	3	1	14																
Males	11	4	3	11	5	8	6	6	2	5	3	7	71	{	Brockville	{	11	6	....	1	2	6	4	9	10	9	3	....	....
Females ..	11	4	9	8	5	6	6	5	6	2	5	2	72																
Males	3	2	2	3	1	....	3	2	1	....	....	....	19	{	Collingwood	{	3	4	1	....	1	....	2	2	1	2	....	....	....
Females ..	2	3	5	3	1	2	2	5	2	4	1	30																
Males	12	7	11	8	5	4	7	7	4	3	7	5	83	{	Chatham	{	21	6	2	2	3	6	5	10	5	11	8	3	1
Females ..	11	6	8	9	5	4	2	6	8	2	7	10	78																
Males	3	....	....	2	2	3	2	3	....	....	....	....	29	{	Cornwall	{	7	2	....	1	1	5	....	....	6	1	5	1	....
Females ..	2	3	8	2	4	5	5	4	4	4	9	3	51																
Males	10	10	6	6	3	1	2	9	4	3	4	4	62	{	Cobourg	{	14	2	3	2	....	4	6	4	7	8	11	1	....
Females ..	8	4	1	5	5	1	2	8	6	1	3	2	46																
Males	3	1	1	1	3	3	1	....	4	....	2	1	20	{	Kincaidine	{	3	1	1	....	3	8	1	2	2	1	1	....	....
Females ..	2	4	1	3	1	1	2	1	16																

